

CENTRAL STATISTICAL OFFICE

CSO **Monthly Digest  
of Statistics**

No 475  
July 1985  
HMSO £5.95 net



A publication of the Government Statistical Service



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# Monthly Digest of Statistics

**No 475**  
**July 1985**

Editor: JOHN HARDCASTLE

London: Her Majesty's Stationery Office

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*First published 1985*

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ISBN 011 620193 2  
ISSN 0308—6666

# Introduction

This *Digest* has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

The figures in the *Digest* are mainly totals for calendar months or monthly averages.

Some of the figures included in this *Digest* are provisional and may be revised in later issues.

## Definitions

A *Supplement of Definitions and Explanatory Notes*, published with the January issue, gives detailed definitions of all the terms and units used in the *Digest*. The following general definitions should be noted in using the *Digest*.

**Area covered.** Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

**Consumption and stocks.** The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the *Supplement to the Digest*. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

**External trade.** Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

## Symbols and conventions used

**Symbols.** The following symbols are used throughout:

- ... not available
- nil or less than half the final digit shown
- \* average (or total) of five weeks

**Change of basis.** A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

**Rounding of figures.** In tables where figures have been rounded to the nearest final digit, there may be a slight discrepancy between the sum of the constituent items and the total as shown.

**Provisional data.** Some figures in *Monthly Digest* are provisional and may be subject to revision in later issues. This applies particularly to data for the most recent time periods.

## Recent data

Figures for recent periods in a number of tables have been affected by the dispute in the coal mining industry and should be used with caution.

## Correction to the June issue

### Table 18.1

1985 May 14

Transport and Vehicles total

delete 397.1

insert 397.7

### Table 1.3

1984

Agriculture, forestry and fishing

delete 114.9

insert 119.1

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# 1 National income and expenditure

## 1.1 Expenditure on the gross domestic product: at current prices

£million

	Gross domestic product at market prices <sup>1</sup>	Gross domestic product at factor cost <sup>2</sup>	Final expenditure on goods and services at market prices						Imports of goods and services	Taxes on expendi- ture	Subsidies
			Total	Con- sumers' expendi- ture	General govern- ment con- sumption	Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress	Exports of goods and services			
1980	230 010	199 136	287 591	136 789	48 804	41 609	-2 909	63 298	57 581	36 191	5 317
1981	253 759	217 578	313 983	152 125	55 276	41 680	-3 140	68 042	60 224	42 085	5 904
1982	276 969	235 501	344 342	166 530	60 154	45 815	-1 355	73 190	67 373	46 888	5 420
1983	300 701	257 070	377 728	182 420	65 765	49 136	458	79 949	77 027	49 892	6 261
1984	318 368	273 135	408 968	194 581	69 735	55 047	-983	91 588	91 600	52 467	7 234
<b>Unadjusted</b>											
1979 2nd quarter	47 084	41 144	61 022	28 538	9 422	8 380	456	14 226	13 938	7 085	1 145
3rd quarter	51 516	44 434	65 247	30 556	9 974	9 315	1044	14 358	13 731	8 165	1 083
4th quarter	54 085	46 687	68 716	32 656	10 414	10 497	35	15 114	14 631	8 576	1 178
1980 1st quarter	53 687	46 615	68 915	32 117	11 261	10 368	-430	15 599	15 228	8 340	1 268
2nd quarter	54 802	47 143	69 919	32 968	11 744	9 673	-207	15 741	15 117	8 908	1 249
3rd quarter	59 480	51 584	73 483	34 992	12 596	10 317	-430	16 008	14 003	9 241	1 345
4th quarter	62 041	53 794	75 274	36 712	13 203	11 251	-1 842	15 950	13 233	9 702	1 455
1981 1st quarter	60 813	52 974	73 625	35 223	13 396	10 502	-952	15 456	12 812	9 476	1 637
2nd quarter	61 165	52 287	75 408	36 870	13 630	9 672	-1 106	16 342	14 243	10 255	1 377
3rd quarter	64 170	54 672	80 881	38 974	14 004	10 240	-134	17 797	16 711	10 937	1 439
4th quarter	67 611	57 645	84 069	41 058	14 246	11 266	-948	18 447	16 458	11 417	1 451
1982 1st quarter	66 371	56 221	82 645	38 806	14 688	11 123	675	17 353	16 274	11 635	1 485
2nd quarter	66 784	56 778	84 095	40 268	14 932	10 477	303	18 115	17 311	11 210	1 204
3rd quarter	69 996	59 398	87 146	42 549	15 063	11 555	-489	18 468	17 150	11 849	1 251
4th quarter	73 818	63 104	90 456	44 915	15 471	12 660	-1 844	19 254	16 638	12 194	1 480
1983 1st quarter	72 907	62 301	91 152	42 787	16 445	12 450	425	19 045	18 245	12 122	1 516
2nd quarter	71 458	60 768	90 704	44 082	16 307	11 014	-88	19 389	19 246	12 212	1 522
3rd quarter	76 733	65 749	96 371	46 912	16 284	12 067	777	20 331	19 638	12 584	1 600
4th quarter	79 603	68 252	99 501	48 639	16 729	13 605	-656	21 184	19 898	12 974	1 623
1984 1st quarter	77 279	66 549	96 243	45 820	16 916	14 111	-120	21 516	20 964	12 766	2 036
2nd quarter	76 195	65 263	98 670	47 617	17 080	12 391	-332	21 914	22 475	12 669	1 737
3rd quarter	79 957	68 386	103 265	49 299	17 540	13 350	258	22 818	23 308	13 261	1 690
4th quarter	84 937	72 937	109 790	51 845	18 199	15 195	-789	25 340	24 853	13 771	1 771
1985 1st quarter	82 842	71 442	108 758	49 100	18 425	15 626	211	25 396	25 916	13 539	2 139
<b>Seasonally adjusted</b>											
1979 2nd quarter	48 135	42 230	61 939	29 137	9 411	8 905	203	14 283	13 804	7 080	1 175
3rd quarter	50 932	44 022	64 778	30 204	10 042	9 475	865	14 192	13 846	8 013	1 103
4th quarter	52 639	45 475	67 380	31 570	10 422	10 014	363	15 021	14 751	8 345	1 181
1980 1st quarter	54 673	47 225	69 907	33 231	11 187	10 131	-608	15 966	15 234	8 658	1 210
2nd quarter	56 084	48 421	71 191	33 618	11 725	10 314	-394	15 928	15 107	8 944	1 281
3rd quarter	58 892	51 196	72 666	34 591	12 681	10 496	-751	15 649	13 774	9 068	1 372
4th quarter	60 361	52 294	73 827	35 349	13 211	10 668	-1 156	15 755	13 466	9 521	1 454
1981 1st quarter	61 786	53 508	74 789	36 464	13 309	10 256	-1 155	15 915	13 003	9 795	1 517
2nd quarter	62 650	53 794	76 753	37 635	13 615	10 365	-1 325	16 463	14 094	10 307	1 442
3rd quarter	63 633	54 317	80 132	38 488	14 101	10 424	-471	17 590	16 499	10 808	1 492
4th quarter	65 681	55 959	82 309	39 538	14 251	10 635	-189	18 074	16 628	11 175	1 453
1982 1st quarter	67 384	56 916	83 850	40 121	14 584	10 862	395	17 896	16 474	11 866	1 398
2nd quarter	68 513	58 391	85 715	41 093	14 918	11 269	126	18 309	17 202	11 389	1 267
3rd quarter	69 509	59 043	86 268	42 044	15 174	11 789	-835	18 116	16 759	11 756	1 290
4th quarter	71 563	61 151	88 501	43 280	15 478	11 915	-1 041	18 869	16 938	11 877	1 465
1983 1st quarter	73 957	63 164	92 411	44 151	16 350	12 167	171	19 572	18 454	12 186	1 393
2nd quarter	73 418	62 537	92 440	45 069	16 287	11 879	-311	19 516	19 022	12 500	1 619
3rd quarter	76 145	65 258	95 304	46 262	16 396	12 301	391	19 934	19 159	12 535	1 648
4th quarter	77 181	66 111	97 573	46 918	16 732	12 789	207	20 927	20 392	12 671	1 601
1984 1st quarter	78 593	67 660	99 549	47 389	16 847	13 793	-404	21 924	20 956	12 846	1 903
2nd quarter	78 239	67 115	100 493	48 602	17 025	13 372	-556	22 050	22 254	12 966	1 842
3rd quarter	79 294	67 833	102 585	48 680	17 635	13 605	-64	22 729	23 291	13 203	1 742
4th quarter	82 242	70 537	107 341	49 910	18 228	14 277	41	24 885	25 099	13 452	1 747
1985 1st quarter	84 242	72 635	110 538	50 728	18 360	15 264	-114	26 320	26 296	13 620	2 013

1. Equals total final expenditure on goods and services at market prices less imports of goods and services.

2. Equals gross domestic product at market prices less taxes on expenditure plus subsidies.

3. Estimates of the gross domestic product at constant factor cost based on statistics of output are given in Table 1.3.

4. This represents taxes on expenditure less subsidies valued at constant rates.

Source: Central Statistical Office

## 1.1 Expenditure on the gross domestic product: revalued at 1980 prices

continued

£million

	Gross domestic product at market prices <sup>1</sup>	Gross domestic product at factor cost <sup>2,3</sup>	Final expenditure on goods and services at market prices						Imports of goods and services	Adjustment to factor cost <sup>4</sup>
			Total	Consumers' expenditure	General government consumption	Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress	Exports of goods and services		
1980	230 010	199 136	287 591	136 789	48 804	41 609	-2 909	63 298	57 581	30 874
1981	227 042	196 730	282 639	136 429	48 882	37 928	-2 739	62 139	55 597	30 312
1982	231 111	199 668	288 873	137 581	49 240	40 468	-1 184	62 788	57 762	31 443
1983	238 406	205 942	299 348	143 011	50 421	42 018	355	63 543	60 942	32 464
1984	242 267	209 175	308 609	145 241	50 947	45 139	-479	67 761	66 342	33 092
<b>Unadjusted</b>										
1979 2nd quarter	56 399	50 025	73 893	34 314	12 074	10 244	592	16 889	15 494	8 374
3rd quarter	58 878	52 037	75 003	34 415	11 950	10 969	1 253	16 416	15 125	7 841
4th quarter	60 753	52 471	76 034	35 895	12 086	11 612	56	16 385	15 281	8 282
1980 1st quarter	57 433	49 458	72 927	33 955	12 316	11 025	-559	16 190	15 494	7 975
2nd quarter	55 663	48 352	70 681	33 111	12 065	9 875	-77	15 707	15 018	7 311
3rd quarter	57 975	50 392	71 938	34 386	12 090	10 147	-465	15 780	13 963	7 583
4th quarter	58 939	50 934	72 046	35 337	12 333	10 562	-1 808	15 621	13 106	8 005
1981 1st quarter	56 385	48 813	69 004	33 149	12 349	9 669	-932	14 768	12 619	7 572
2nd quarter	54 945	47 908	68 500	33 242	12 195	8 840	-980	15 203	13 555	7 037
3rd quarter	56 730	48 924	71 828	34 414	12 163	9 279	-10	15 982	15 098	7 806
4th quarter	58 982	51 085	73 307	35 624	12 175	10 140	-817	16 185	14 325	7 897
1982 1st quarter	56 978	49 079	71 220	32 941	12 400	9 941	691	15 247	14 241	7 900
2nd quarter	55 889	48 414	70 827	33 273	12 172	9 290	318	15 774	14 938	7 475
3rd quarter	57 865	49 947	72 482	34 917	12 205	10 187	-506	15 678	14 617	7 918
4th quarter	60 378	52 228	74 344	36 450	12 463	11 050	-1 688	16 089	13 966	8 150
1983 1st quarter	58 725	50 663	73 355	34 086	12 650	10 814	377	15 428	14 630	8 062
2nd quarter	56 935	49 157	72 180	34 616	12 567	9 524	-76	15 549	15 245	7 778
3rd quarter	60 451	52 242	76 045	36 561	12 514	10 277	621	16 072	15 594	8 209
4th quarter	62 295	53 880	77 768	37 748	12 690	11 403	-567	16 494	15 473	8 415
1984 1st quarter	59 866	51 697	75 711	34 795	12 698	11 824	-9	16 403	15 845	8 169
2nd quarter	57 985	50 013	74 566	35 474	12 604	10 311	-273	16 450	16 581	7 972
3rd quarter	60 606	52 272	77 253	36 547	12 820	10 880	247	16 759	16 647	8 334
4th quarter	63 810	55 193	81 079	38 425	12 825	12 124	-444	18 149	17 269	8 617
1985 1st quarter	61 143	52 742	78 281	35 329	12 897	12 329	216	17 510	17 138	8 401
<b>Seasonally adjusted</b>										
1979 2nd quarter	59 847	51 381	75 197	35 132	12 086	10 892	332	16 755	15 350	8 466
3rd quarter	59 121	51 379	74 386	34 078	12 055	11 102	945	16 206	15 265	7 742
4th quarter	58 936	51 006	74 347	34 486	12 080	11 068	415	16 278	15 411	7 930
1980 1st quarter	58 404	50 378	73 906	34 929	12 205	10 779	-552	16 545	15 502	8 026
2nd quarter	57 131	49 450	72 140	33 927	12 080	10 526	-277	15 884	15 009	7 681
3rd quarter	57 354	49 877	71 074	34 008	12 193	10 275	-837	15 435	13 720	7 477
4th quarter	57 121	49 431	70 471	33 925	12 326	10 029	-1 243	15 434	13 350	7 690
1981 1st quarter	57 232	49 671	70 042	34 213	12 236	9 454	-1 040	15 179	12 810	7 561
2nd quarter	56 545	49 145	69 950	34 090	12 218	9 467	-1 127	15 302	13 405	7 400
3rd quarter	56 176	48 446	71 077	34 007	12 263	9 419	-423	15 811	14 901	7 730
4th quarter	57 069	49 468	71 570	34 119	12 165	9 588	-149	15 847	14 481	7 621
1982 1st quarter	57 720	49 833	72 113	33 980	12 280	9 721	443	15 689	14 393	7 887
2nd quarter	57 615	49 786	72 459	34 118	12 197	9 987	226	15 931	14 844	7 829
3rd quarter	57 342	49 486	71 641	34 489	12 307	10 350	-923	15 418	14 299	7 856
4th quarter	58 434	50 563	72 660	34 994	12 456	10 410	-930	15 730	14 226	7 871
1983 1st quarter	59 360	51 324	74 145	35 139	12 541	10 580	74	15 811	14 785	8 036
2nd quarter	58 853	50 708	73 904	35 539	12 591	10 261	-157	15 670	15 051	8 145
3rd quarter	59 921	51 781	75 155	36 106	12 611	10 453	204	15 781	15 234	8 140
4th quarter	60 272	52 129	76 144	36 227	12 678	10 724	234	16 281	15 872	8 143
1984 1st quarter	60 643	52 484	76 474	35 973	12 611	11 570	-363	16 683	15 831	8 159
2nd quarter	60 012	51 686	76 427	36 430	12 602	11 113	-304	16 586	16 415	8 327
3rd quarter	60 057	51 796	76 704	36 193	12 902	11 064	-145	16 690	16 647	8 261
4th quarter	61 555	53 210	79 004	36 645	12 832	11 392	333	17 802	17 449	8 345
1985 1st quarter	61 931	53 512	79 290	36 450	12 812	12 054	-139	18 113	17 359	8 419

For footnotes 1 to 4 see page 4.

Source: Central Statistical Office

## Income and expenditure

### 1.2 Factor incomes in the gross national product

Emillion

	Factor incomes											
	Gross national product (expenditure-based)	Net property income from abroad	Residual error	Gross domestic product (income-based)	Total domestic income <sup>1</sup>	Income from employment <sup>2</sup>	Gross trading profits of companies <sup>3</sup>	Gross trading surplus of public corporations <sup>3</sup>	Gross trading surplus of general govem- ment enter- prises <sup>1</sup>	Other income <sup>3</sup>	/less Stock apprecia- tion	
At market prices	At factor cost											
1980	229 849	196 975	-161	632	196 504	205 274	136 904	29 008	6 149	69	33 144	-6 770
1981	254 819	218 636	1 060	1 171	216 407	222 742	148 050	29 957	7 750	85	36 900	-6 335
1982	278 131	236 603	1 162	-1 838	237 339	241 592	157 970	33 886	9 175	29	40 532	-4 253
1983	303 241	259 610	2 540	-1 470	258 540	263 402	169 756	40 759	9 895	-110	43 103	-4 862
1984	321 418	276 186	3 050	-7 273	280 408	285 815	180 775	49 904	8 870	-287	46 553	-5 407
<b>Unadjusted</b>												
1979 2nd quarter	47 130	41 190	46	-690	41 834	44 031	26 125	7 226	1 283	10	7 387	-2 197
3rd quarter	52 028	44 946	512	987	43 437	45 684	29 795	7 213	1 071	45	7 560	-2 247
4th quarter	54 104	46 706	19	66	46 621	48 930	31 162	8 410	1 608	14	7 736	-2 309
1980 1st quarter	53 682	46 610	-5	-611	47 226	50 313	31 992	8 444	1 925	19	7 933	-3 087
2nd quarter	54 598	46 939	-204	-2 040	49 183	50 784	33 927	7 557	1 149	25	8 126	-1 601
3rd quarter	59 541	51 645	61	1 749	49 835	50 950	35 265	6 192	1 053	3	8 437	-1 115
4th quarter	62 028	53 781	-13	1 534	52 280	53 227	35 720	6 815	2 022	22	8 648	-967
1981 1st quarter	61 106	53 267	293	1 398	51 576	53 198	35 461	6 845	2 004	32	8 856	-1 622
2nd quarter	61 456	52 578	291	-97	52 384	54 240	36 505	6 984	1 683	21	9 047	-1 856
3rd quarter	64 530	55 032	360	-123	54 795	56 144	37 703	7 503	1 521	27	9 390	-1 349
4th quarter	67 727	57 781	116	-7	57 652	59 160	38 381	8 625	2 542	5	9 607	-1 508
1982 1st quarter	66 402	56 252	31	-678	56 899	58 265	38 335	7 391	2 659	26	9 854	-1 366
2nd quarter	67 039	57 033	255	-1 815	58 593	59 573	39 323	8 236	1 942	21	10 051	-980
3rd quarter	70 436	58 838	440	-171	59 569	60 396	39 906	8 490	1 778	-16	10 238	-827
4th quarter	74 254	63 540	436	826	62 278	63 358	40 406	9 769	2 796	-2	10 389	-1 080
1983 1st quarter	73 740	63 134	833	-347	62 648	63 857	40 891	9 610	2 859	-38	10 535	-1 209
2nd quarter	71 707	61 017	249	-2 303	63 071	64 364	42 044	9 404	2 323	-22	10 615	-1 293
3rd quarter	77 746	66 762	1 013	1 081	64 668	65 833	43 009	10 263	1 741	-20	10 840	-1 165
4th quarter	80 048	68 697	445	99	68 153	69 348	43 811	11 482	2 972	-30	11 113	-1 195
1984 1st quarter	77 869	67 139	590	-1 745	68 294	69 847	43 697	11 949	2 941	-56	11 316	-1 553
2nd quarter	76 984	66 052	789	-2 862	68 125	69 523	44 559	11 382	2 103	-75	11 554	-1 398
3rd quarter	80 842	69 271	885	-1 624	70 010	70 964	45 490	12 179	1 621	-52	11 726	-954
4th quarter	85 723	73 723	786	-1 042	73 979	75 481	47 029	14 394	2 205	-104	11 957	-1 502
1985 1st quarter	84 114	72 714	1 272	-3 144	74 586	76 426	47 201	15 198	1 768	111	12 148	-1 840
<b>Seasonally adjusted</b>												
1979 2nd quarter	48 224	42 319	89	128	42 102	44 367	28 115	7 386	1 469	10	7 387	-2 265
3rd quarter	51 340	44 430	406	200	43 822	46 193	29 562	7 615	1 411	45	7 560	-2 371
4th quarter	52 783	45 619	144	-230	45 705	48 051	31 060	7 912	1 329	14	7 736	-2 346
1980 1st quarter	54 592	47 144	-61	-324	47 549	50 336	32 414	8 345	1 625	19	7 933	-2 787
2nd quarter	55 930	48 267	-154	-1 141	49 562	51 111	33 919	7 672	1 369	25	8 126	-1 549
3rd quarter	58 869	51 173	-23	1 172	50 024	51 407	34 988	6 480	1 499	3	8 437	-1 383
4th quarter	60 458	52 391	97	925	51 369	52 420	35 583	6 511	1 656	22	8 648	-1 051
1981 1st quarter	61 991	53 713	205	1 587	51 921	53 192	35 924	6 735	1 645	32	8 856	-1 271
2nd quarter	63 014	54 149	355	1 029	52 765	54 615	36 494	7 081	1 972	21	9 047	-1 850
3rd quarter	63 895	54 569	252	-809	55 126	56 714	37 412	7 871	2 014	27	9 390	-1 588
4th quarter	65 929	56 207	248	-636	56 595	58 221	38 220	8 270	2 119	5	9 607	-1 626
1982 1st quarter	67 286	56 818	-98	-286	57 202	58 196	38 819	7 275	2 222	26	9 854	-994
2nd quarter	68 855	56 733	342	-608	58 999	59 987	39 311	8 358	2 246	21	10 051	-988
3rd quarter	69 862	59 396	353	-998	60 041	61 104	39 613	8 872	2 397	-16	10 238	-1 063
4th quarter	72 128	61 716	565	54	61 097	62 305	40 227	9 381	2 310	-2	10 389	-1 208
1983 1st quarter	74 654	63 861	697	312	62 852	63 688	41 391	9 470	2 330	-38	10 535	-836
2nd quarter	73 716	62 835	298	-1 113	63 650	64 929	42 037	9 593	2 706	-22	10 615	-1 279
3rd quarter	77 066	66 179	921	-2	65 260	66 651	42 700	10 764	2 359	-20	10 840	-1 391
4th quarter	77 805	66 735	624	-667	66 778	68 134	43 619	10 932	2 500	-30	11 113	-1 356
1984 1st quarter	79 123	68 180	530	-899	68 549	69 707	44 225	11 793	2 429	-56	11 316	-1 158
2nd quarter	79 026	67 902	787	-1 492	68 607	70 011	44 550	11 588	2 394	-75	11 554	-1 404
3rd quarter	80 083	68 622	789	-2 878	70 711	71 874	45 179	12 740	2 281	-52	11 726	-1 163
4th quarter	83 186	71 481	944	-2 004	72 541	74 223	46 821	13 783	1 766	-104	11 957	-1 682
1985 1st quarter	85 478	73 871	1 236	-2 235	74 870	76 285	47 752	14 994	1 280	111	12 148	-1 415

1. Before providing for depreciation and stock appreciation.
2. Wages and salaries, forces' pay and employers' contributions.
3. Income from rent and self-employment and the imputed charge for consumption of non-trading capital.

Source: Central Statistical Office

# 1.3 Index numbers of output at constant factor cost

1980=100

	Gross domestic product <sup>1</sup>	Agriculture, forestry and fishing	Production and construction <sup>2</sup>	Distribution, hotels and catering; repairs	Transport and communication	Other services
1980 weights	1 000	22	424	128	72	354
1974	93.8	88.8	98.9	102.3	94.0	84.9
1975	92.0	81.9	93.6	98.6	92.8	88.1
1976	93.9	75.3	95.9	99.6	92.3	91.2
1977	96.5	85.1	99.9	99.0	94.9	92.8
1978	99.9	91.5	103.5	104.8	97.3	94.9
1979	103.0	90.6	106.9	107.9	101.6	97.6
1980	100.0	100.0	100.0	100.0	100.0	100.0
1981	98.3	102.4	95.6	98.1	98.9	101.2
1982	100.2	111.0	97.6	100.0	98.7	103.2
1983	103.1	106.4	100.9	103.5	102.1	105.8
1984	105.9	119.1	102.2	107.0	107.1	108.9
<b>Seasonally adjusted</b>						
1974 1st quarter	92.1	89	95.5	102	92	84
2nd quarter	94.8	90	101.7	102	95	84
3rd quarter	94.9	89	101.1	103	95	85
4th quarter	93.3	87	97.2	102	94	86
1975 1st quarter	93.0	84	96.2	101	94	87
2nd quarter	91.9	83	93.1	100	93	88
3rd quarter	91.3	81	91.8	97	93	89
4th quarter	91.9	80	93.1	97	92	89
1976 1st quarter	92.7	76	94.4	98	91	90
2nd quarter	93.5	73	95.3	100	91	91
3rd quarter	93.6	74	95.0	100	92	91
4th quarter	95.7	78	98.8	100	94	92
1977 1st quarter	96.4	82	100.2	99	96	92
2nd quarter	95.9	84	99.8	97	93	92
3rd quarter	96.6	86	99.5	100	95	93
4th quarter	97.2	88	100.0	100	95	94
1978 1st quarter	97.7	90	100.5	101	97	94
2nd quarter	99.8	92	103.9	104	97	94
3rd quarter	100.9	92	104.8	107	97	95
4th quarter	101.2	92	104.6	108	98	96
1979 1st quarter	100.7	90	104.1	105	96	96
2nd quarter	104.4	89	108.9	112	103	97
3rd quarter	103.2	90	107.3	106	104	98
4th quarter	103.7	94	107.4	108	103	99
1980 1st quarter	102.6	97	105.1	105	103	99
2nd quarter	100.6	100	101.2	101	101	100
3rd quarter	99.1	101	98.3	98	99	100
4th quarter	97.7	101	95.3	97	98	101
1981 1st quarter	97.6	101	94.6	98	96	101
2nd quarter	97.8	101	94.7	98	96	101
3rd quarter	98.9	103	96.3	99	100	102
4th quarter	98.9	105	96.6	97	100	102
1982 1st quarter	99.3	109	96.2	99	99	103
2nd quarter	100.1	112	97.7	99	99	103
3rd quarter	100.7	113	98.4	101	96	103
4th quarter	100.8	111	97.9	101	99	104
1983 1st quarter	101.8	106	99.4	102	101	105
2nd quarter	102.1	104	99.1	103	101	105
3rd quarter	103.9	106	102.0	104	103	106
4th quarter	104.8	110	102.9	105	104	107
1984 1st quarter	105.2	115	102.8	105	105	108
2nd quarter	105.2	119	101.4	106	105	108
3rd quarter	106.3	121	102.1	107	109	109
4th quarter	107.0	121	102.5	109	109	110
1985 1st quarter	108.2	120	104.5	109	111	111

1. Estimates of the gross domestic product obtained from statistics of expenditure are given in Table 1.1.

2. Revised definition comprising Divisions 1 to 5 of the Standard Industrial Classification Revised 1980. Any differences between this column and the data in Table 7.1 arise because the latter may be based on more recent information.

Source: Central Statistical Office

## Income and expenditure

### 1.4 Personal income, expenditure and saving

£ million

	Personal income before tax						United Kingdom taxes on income (payments)	National insurance, etc., contributions	Transfers abroad (net)	Total personal disposable income <sup>7,8</sup>	Consumers' expenditure <sup>4</sup>	Balance (personal saving) <sup>9,10</sup>	Real personal disposable income at 1980 prices <sup>8</sup>	Index of real personal disposable income (1980 = 100)
	Total <sup>1</sup>	Wages, salaries and forces' pay	Employers' contributions	Current grants from general government	Other personal income	1								
1980	201 087	118 775	18 129	25 476	38 707	25 569	13 944	256	161 328	136 789	24 539	15.2	161 328	100.0
1981	220 785	127 548	20 502	31 110	41 625	28 772	15 923	259	175 831	152 125	23 706	13.5	157 689	97.7
1982	240 936	136 500	21 470	36 401	46 565	31 441	18 106	212	191 177	166 538	24 639	12.9	157 936	97.9
1983	258 571	146 421	23 334	39 632	49 184	32 828	20 688	214	204 841	182 420	22 421	10.9	160 588	99.5
1984	277 638	155 718	25 057	42 705	54 158	34 952	22 484	285	219 917	194 581	25 336	11.5	164 153	101.8
<b>Unadjusted</b>														
1980 1st quarter	47 446	27 851	4 141	6 014	9 440	6 087	3 143	66	38 150	32 117	6 033	15.8	40 316	100.0
2nd quarter	49 201	29 437	4 490	6 370	8 904	5 940	3 530	61	39 670	32 968	6 702	16.9	39 826	98.7
3rd quarter	51 929	30 583	4 682	6 286	10 378	6 581	3 612	60	41 676	34 992	6 684	16.0	40 937	101.5
4th quarter	52 511	30 904	4 816	6 806	9 985	6 951	3 659	69	41 832	36 712	5 120	12.2	40 249	99.8
1981 1st quarter	53 066	30 607	4 854	7 357	10 248	6 825	3 604	64	42 573	35 223	7 350	17.3	40 027	99.2
2nd quarter	54 105	31 437	5 068	7 824	9 776	6 788	4 004	64	43 249	36 870	6 379	14.8	38 955	96.6
3rd quarter	56 583	32 462	5 241	7 727	11 163	7 585	4 092	65	44 851	38 974	5 877	13.1	39 564	98.1
4th quarter	57 021	33 042	5 339	8 202	10 438	7 574	4 223	66	45 158	41 058	4 100	9.1	39 143	97.1
1982 1st quarter	59 098	33 061	5 274	8 854	11 910	8 035	4 167	58	46 839	38 806	8 033	17.2	39 735	98.5
2nd quarter	59 280	33 954	5 369	8 917	11 040	7 443	4 602	54	47 181	40 268	6 913	14.7	38 961	96.6
3rd quarter	61 242	34 528	5 378	8 982	12 364	7 937	4 614	51	48 640	42 549	6 091	12.5	39 891	98.9
4th quarter	61 315	34 957	5 449	9 648	11 261	8 026	4 723	49	48 517	44 915	3 602	7.4	39 349	97.6
1983 1st quarter	62 734	35 357	5 534	9 783	12 060	8 367	4 804	49	49 514	42 787	6 727	13.6	39 436	97.8
2nd quarter	63 359	36 232	5 812	9 698	11 617	7 678	5 220	52	50 409	44 082	6 327	12.6	39 575	98.1
3rd quarter	65 785	37 091	5 918	9 970	12 808	8 246	5 253	56	52 230	46 912	5 318	10.2	40 696	100.9
4th quarter	66 603	37 741	6 070	10 181	12 701	8 537	5 411	57	52 688	48 639	4 049	7.7	40 881	101.4
1984 1st quarter	67 351	37 631	6 066	10 580	13 074	8 835	5 444	57	53 015	45 820	7 195	13.6	40 253	99.8
2nd quarter	68 117	38 372	6 187	10 479	13 079	8 299	5 573	62	54 183	47 617	6 566	12.1	40 360	100.1
3rd quarter	69 636	39 203	6 287	10 593	13 553	8 627	5 620	74	55 315	49 299	6 016	10.9	41 001	101.7
4th quarter	72 534	40 512	6 517	11 053	14 452	9 191	5 847	92	57 404	51 845	5 559	9.7	42 539	105.5
1985 1st quarter	72 033	40 649	6 552	11 378	13 454	9 282	5 894	90	56 767	49 100	7 667	13.5	40 846	101.3
<b>Seasonally adjusted</b>														
1980 1st quarter	47 735	28 210	4 204	5 948	9 373	5 973	3 225	66	38 471	33 231	5 240	13.6	40 451	100.3
2nd quarter	49 469	29 451	4 468	6 256	9 294	6 281	3 467	61	39 660	33 618	6 042	15.2	40 039	99.3
3rd quarter	51 348	30 330	4 668	6 485	9 875	6 564	3 592	60	41 132	34 591	6 541	15.9	40 453	100.3
4th quarter	52 535	30 784	4 799	6 787	10 165	6 741	3 660	69	42 065	35 349	6 716	16.0	40 385	100.1
1981 1st quarter	53 268	30 998	4 926	7 244	10 101	6 697	3 706	64	42 802	36 464	6 338	14.8	40 152	99.6
2nd quarter	54 381	31 451	5 043	7 710	10 177	7 096	3 920	64	43 301	37 635	5 666	13.1	39 214	97.2
3rd quarter	55 795	32 197	5 215	7 948	10 435	7 593	4 068	65	44 069	38 488	5 581	12.7	38 930	96.5
4th quarter	57 340	32 902	5 318	8 208	10 912	7 386	4 229	66	45 659	39 538	6 121	13.4	39 393	97.7
1982 1st quarter	59 154	33 460	5 350	8 691	11 644	7 842	4 290	58	46 964	40 121	6 843	14.6	39 767	98.6
2nd quarter	59 844	33 971	5 340	8 830	11 703	7 803	4 495	54	47 492	41 093	6 399	13.5	39 422	97.7
3rd quarter	60 335	34 259	5 354	9 224	11 498	7 939	4 588	51	47 757	42 044	5 713	12.0	39 166	97.1
4th quarter	61 603	34 801	5 426	9 656	11 720	7 857	4 733	49	48 964	43 280	5 684	11.6	39 581	98.1
1983 1st quarter	62 729	35 778	5 613	9 629	11 709	8 083	4 945	49	49 652	44 151	5 501	11.1	39 517	98.0
2nd quarter	63 775	36 257	5 780	9 625	12 113	8 046	5 093	52	50 584	45 069	5 515	10.9	39 888	98.9
3rd quarter	65 210	36 813	5 895	10 191	12 311	8 294	5 226	56	51 634	46 282	5 352	10.4	40 282	99.9
4th quarter	66 857	37 573	6 046	10 187	13 051	8 405	5 424	57	52 971	46 918	6 053	11.4	40 901	101.4
1984 1st quarter	67 714	38 075	6 150	10 395	13 094	8 583	5 599	57	53 475	47 389	6 086	11.4	40 596	100.7
2nd quarter	68 290	38 399	6 151	10 435	13 095	8 635	5 433	62	54 160	48 602	5 558	10.3	40 600	100.7
3rd quarter	69 350	38 915	6 264	10 837	13 334	8 687	5 590	74	54 999	48 680	6 319	11.5	40 895	101.4
4th quarter	72 284	40 329	6 492	11 038	14 425	9 047	5 862	92	57 283	49 910	7 373	12.9	42 062	104.3
1985 1st quarter	72 500	41 110	6 642	11 173	13 575	9 057	6 061	90	57 292	50 726	6 564	11.5	41 166	102.1

1. Before providing for depreciation and stock appreciation.

2. Equals total personal income before tax less payments of taxes on income, national insurance, etc. contributions, and net transfers abroad.

3. Before providing for depreciation, stock appreciation and additions to tax reserves.

4. This table is revised and brought up to date in the January, April, July and October issues. In the March, June, September and December issues Table 1.5 may show more up-to-date figures for consumers' expenditure than those shown here.

5. Personal saving as a percentage of total personal disposable income.

6. Personal disposable income revalued by the implied consumers' expenditure deflator (1980=100).

Source: Central Statistical Office

## Income and expenditure

### 1.5 Consumers' expenditure

£ million

Total consumers' expenditure	Durable goods				Other goods								Services		
	Total	Cars, motor cycles and other vehicles	Furniture and floor coverings	Other durable goods	Food (household expenditure)	Beer	Other alcohol drink	Tobacco	Clothing other than footwear	Footwear	Energy products	Other goods	Rent, rates and water charges	Other services <sup>1</sup>	
<b>At current prices</b>															
1980	136 789	13 320	6 307	3 429	3 584	22 873	5 320	4 634	4 822	8 103	1 760	10 957	14 369	16 044	34 587
1981	152 125	13 885	6 511	3 513	3 861	24 170	5 970	5 183	5 515	8 406	1 853	13 367	15 538	19 465	38 773
1982	166 538	15 165	7 064	3 698	4 403	25 590	6 453	5 554	5 882	8 854	2 067	14 954	16 809	22 399	42 811
1983	182 420	18 310	9 142	4 150	5 018	27 148	7 140	6 232	6 208	9 804	2 310	16 212	18 292	23 576	47 188
1984	194 581	18 846	9 076	4 398	5 372	28 151	7 734	6 683	6 621	10 637	2 536	16 929	19 864	25 166	51 414
<b>Unadjusted</b>															
1982 1st quarter	38 806	3 792	1 904	893	995	6 106	1 400	1 022	1 396	1 843	424	3 992	3 751	5 313	9 767
2nd quarter	40 268	3 388	1 679	827	882	6 519	1 707	1 181	1 460	1 994	491	3 322	3 953	5 600	10 653
3rd quarter	42 549	4 204	2 242	893	1 069	6 335	1 704	1 278	1 496	2 088	523	3 254	4 072	5 704	11 891
4th quarter	44 915	3 781	1 239	1 085	1 457	6 630	1 642	2 073	1 530	2 929	629	4 386	5 033	5 782	10 500
1983 1st quarter	42 787	4 722	2 544	1 005	1 173	6 346	1 566	1 128	1 475	1 984	453	4 523	4 083	5 794	10 713
2nd quarter	44 082	4 154	2 138	971	1 045	6 652	1 788	1 314	1 558	2 235	568	3 779	4 349	5 851	11 834
3rd quarter	46 912	5 176	3 025	983	1 168	6 888	1 971	1 439	1 569	2 329	590	3 421	4 416	5 916	13 187
4th quarter	48 639	4 258	1 435	1 191	1 632	7 252	1 815	2 351	1 606	3 256	699	4 489	5 444	6 015	11 454
1984 1st quarter	45 820	4 834	2 537	1 071	1 226	6 761	1 700	1 243	1 568	2 105	485	4 905	4 345	6 096	11 776
2nd quarter	47 617	4 531	2 432	996	1 103	7 113	1 971	1 435	1 640	2 420	616	3 837	4 761	6 309	12 984
3rd quarter	49 299	4 983	2 676	1 063	1 244	7 013	2 052	1 565	1 690	2 535	661	3 421	4 806	6 347	14 141
4th quarter	51 845	4 498	1 431	1 268	1 799	7 264	2 011	2 440	1 723	3 577	774	4 681	5 962	6 417	12 513
1985 1st quarter	49 100	5 052	2 559	1 151	1 342	6 950	1 860	1 278	1 683	2 371	560	5 286	4 874	6 527	12 659
<b>Revalued at 1980 prices</b>															
1980	136 789	13 320	6 307	3 429	3 584	22 873	5 320	4 634	4 822	8 103	1 760	10 957	14 369	16 044	34 587
1981	136 429	13 486	6 366	3 354	3 766	22 676	5 000	4 612	4 470	8 189	1 696	10 992	14 420	16 279	34 609
1982	137 581	14 193	6 510	3 424	4 259	22 587	4 836	4 545	4 126	8 329	1 810	11 038	14 624	16 530	34 959
1983	143 011	16 459	7 909	3 724	4 826	22 858	4 914	4 816	4 082	8 892	1 948	11 129	14 968	16 764	36 181
1984	145 241	16 290	7 294	3 754	5 242	22 468	4 943	5 041	3 944	9 392	2 051	11 238	15 528	16 978	37 368
<b>Unadjusted</b>															
1982 1st quarter	32 941	3 552	1 747	839	966	5 431	1 089	871	1 027	1 768	377	3 120	3 346	4 108	8 252
2nd quarter	33 273	3 171	1 555	764	852	5 683	1 286	970	1 027	1 890	432	2 488	3 468	4 128	8 730
3rd quarter	34 917	3 917	2 051	828	1 038	5 635	1 267	1 030	1 034	1 959	456	2 377	3 528	4 139	9 575
4th quarter	36 450	3 553	1 157	993	1 403	5 838	1 196	1 674	1 040	2 712	545	3 053	4 282	4 155	8 402
1983 1st quarter	34 086	4 327	2 280	916	1 131	5 458	1 108	897	998	1 832	388	3 116	3 411	4 172	8 379
2nd quarter	34 616	3 724	1 854	870	1 000	5 650	1 235	1 016	1 022	2 042	479	2 615	3 572	4 184	9 077
3rd quarter	36 561	4 564	2 558	883	1 123	5 772	1 351	1 099	1 024	2 106	496	2 374	3 595	4 199	9 989
4th quarter	37 748	3 844	1 217	1 055	1 572	5 978	1 220	1 804	1 038	2 910	585	3 024	4 400	4 209	8 736
1984 1st quarter	34 795	4 249	2 106	932	1 211	5 465	1 126	940	1 004	1 893	402	3 253	3 452	4 224	8 787
2nd quarter	35 474	3 851	1 934	853	1 064	5 642	1 268	1 086	964	2 141	503	2 568	3 742	4 237	9 472
3rd quarter	36 547	4 248	2 136	898	1 214	5 592	1 303	1 180	984	2 247	528	2 373	3 744	4 252	10 096
4th quarter	38 425	3 942	1 118	1 071	1 753	5 769	1 246	1 835	992	3 111	618	3 044	4 590	4 265	9 013
1985 1st quarter	35 329	4 261	1 977	969	1 315	5 300	1 140	938	957	2 057	438	3 343	3 640	4 278	8 977
<b>Seasonally adjusted</b>															
1982 1st quarter	33 980	3 271	1 450	830	991	5 601	1 210	1 126	1 060	2 067	446	2 740	3 638	4 108	8 713
2nd quarter	34 118	3 358	1 516	828	1 014	5 714	1 231	1 126	1 021	2 056	443	2 739	3 637	4 128	8 666
3rd quarter	34 489	3 647	1 678	867	1 102	5 593	1 193	1 118	1 018	2 085	455	2 784	3 673	4 139	8 784
4th quarter	34 994	3 917	1 866	899	1 152	5 679	1 204	1 175	1 029	2 121	466	2 775	3 676	4 155	8 797
1983 1st quarter	35 139	4 001	1 935	906	1 160	5 645	1 224	1 167	1 025	2 148	462	2 748	3 707	4 172	8 840
2nd quarter	35 539	3 966	1 841	940	1 185	5 669	1 185	1 183	1 022	2 223	491	2 864	3 735	4 184	9 017
3rd quarter	36 106	4 263	2 150	925	1 188	5 729	1 274	1 198	1 008	2 246	495	2 779	3 733	4 199	9 182
4th quarter	36 227	4 229	1 983	953	1 293	5 815	1 231	1 268	1 027	2 275	500	2 738	3 793	4 209	9 142
1984 1st quarter	35 960	3 973	1 799	923	1 251	5 662	1 242	1 228	1 028	2 234	482	2 877	3 766	4 224	9 257
2nd quarter	36 430	4 106	1 910	923	1 273	5 661	1 219	1 258	966	2 336	516	2 814	3 921	4 237	9 396
3rd quarter	36 193	4 003	1 772	942	1 289	5 548	1 224	1 280	969	2 394	526	2 778	3 899	4 252	9 320
4th quarter	36 645	4 208	1 813	966	1 429	5 597	1 258	1 275	981	2 428	527	2 769	3 942	4 265	9 395
1985 1st quarter	36 450	4 000	1 698	958	1 344	5 495	1 258	1 219	980	2 410	520	2 938	3 956	4 278	9 396

1. Including the adjustments for international travel, etc. and final expenditure by private non-profit making bodies.

Source: Central Statistical Office

## Stocks

### 1.6 Value of physical increase in stocks and work in progress

£ million

All industries	Energy and water supply	Manufacturing <sup>1</sup> (revised definition)										Distributive trades Other industries				
		Total <sup>1</sup>	Analysis by industry group					Analysis by type of asset					Wholesale <sup>2</sup>	Retail <sup>3</sup>	Other industries	
			Metals	Chemicals and man-made fibres	Metal goods, engineering and vehicles	Food, drink and tobacco	Textiles, clothing, footwear and leather	Other manufacturing	Materials and fuel	Work in progress	Finished goods					
<b>Book value of stocks and work in progress at end-December 1983<sup>4</sup></b>																
<b>At current prices</b>		81 314	6 464	38 413	2 064	3 569	20 094	5 382	2 226	5 079	11 754	15 139	11 520	12 543	8 360	15 624
1980	-2 909	162	-2 321	-212	-361	-835	-247	-291	-376	-1 251	-714	-356	-474	-418	142	
1981	-3 140	-656	-1 581	-267	-134	-521	-277	-101	-281	-1 036	-54	-491	-254	146	-795	
1982	-1 356	132	-1 325	-162	-16	-638	-171	-92	-246	-574	-519	-233	-155	-15	8	
1983	458	107	-325	-157	51	183	-245	-14	-144	-277	129	-177	92	-69	653	
1984	-963	-836	7	38	84	-95	31	-14	-38	-73	-158	239	-524	448	-79	
1981 1st quarter	-952	-130	-648	-136	-46	-290	-65	-21	-90	-437	-82	-128	11	144	-329	
2nd quarter	-1 106	-98	-678	-162	-75	-202	-142	-11	-87	-349	-101	-228	-200	38	-168	
3rd quarter	-134	-20	-316	-6	-6	-124	-79	-63	-38	-20	178	-475	183	12	7	
4th quarter	-948	-408	61	37	-7	95	9	-6	-66	-230	-49	340	-248	-48	-305	
1982 1st quarter	675	-91	102	21	52	86	-53	28	-34	-125	-48	274	334	274	56	
2nd quarter	303	130	114	75	42	59	-76	9	7	53	65	-3	-41	13	87	
3rd quarter	-489	52	-659	-93	-49	-269	-67	-71	-110	-73	-38	-546	68	-15	65	
4th quarter	-1 844	41	-882	-166	-61	-514	25	-58	-106	-429	-498	44	-516	-287	-200	
1983 1st quarter	425	1	245	-135	4	400	-36	18	-7	-282	356	170	-168	-8	355	
2nd quarter	-88	115	12	25	-27	253	-201	45	-83	-57	-55	124	74	-388	99	
3rd quarter	777	314	-657	-25	36	-465	-66	-60	-78	-5	103	-754	455	283	382	
4th quarter	-656	-323	75	-22	38	-5	58	-17	24	67	-275	283	-269	44	-183	
1984 1st quarter	-120	-529	177	-46	64	10	99	30	20	-127	-46	350	-78	251	59	
2nd quarter	-332	-23	85	47	-20	46	-58	66	3	28	178	-121	-262	-224	92	
3rd quarter	258	-34	-167	31	61	-169	7	-68	-30	163	57	-387	267	38	154	
4th quarter	-789	-249	-88	6	-21	18	-17	-42	-31	-137	-347	397	-451	383	-384	
1985 1st quarter	211	-325	-77	-101	-10	-55	93	35	-39	-150	-97	170	124	149	340	
<b>Revalued at 1980 prices</b>																
Value of stocks and work in progress at end-December 1983 <sup>4</sup>	65 923	4 604	31 194	2 194	3 427	15 485	4 268	1 944	3 877	9 776	11 782	9 636	9 728	6 986	13 411	
1980	-2 909	162	-2 321	-212	-361	-835	-247	-290	-376	-1 251	-714	-356	-474	-418	142	
1981	-2 739	-508	-1 529	-267	-131	-512	-257	-96	-267	-996	-59	-475	-211	143	-634	
1982	-1 184	142	-1 138	-148	-12	-537	-145	-82	-215	-514	-431	-193	-92	3	-99	
1983	356	86	-256	-139	42	162	-192	-9	-119	-234	109	-131	13	-29	541	
1984	-479	-628	61	36	68	-27	23	-9	-27	-53	-89	203	-347	410	25	
<b>Seasonally adjusted</b>																
1981 1st quarter	-1 040	63	-787	-102	-64	-377	-76	-70	-88	-346	-150	-290	-35	-3	-278	
2nd quarter	-1 127	-164	-767	-171	-76	-283	-87	-38	-112	-389	-122	-257	-101	114	-209	
3rd quarter	-423	-184	-142	-32	-1	-12	-70	-8	-18	-146	74	-70	-48	-42	-7	
4th quarter	-149	-223	167	38	10	160	-24	21	-39	-115	139	142	-27	74	-140	
1982 1st quarter	443	36	-73	49	28	-31	-60	-17	-41	-32	-116	75	228	96	156	
2nd quarter	226	91	-35	53	35	-62	-21	-20	-19	-7	23	-50	56	94	20	
3rd quarter	-823	-110	-402	-111	-37	-105	-49	-17	-84	-189	-113	-101	-164	-55	-192	
4th quarter	-930	125	-628	-139	-38	-339	-15	-28	-71	-286	-225	-117	-212	-132	-83	
1983 1st quarter	74	93	17	-98	-20	222	-44	-24	-18	-163	210	-29	-250	-144	358	
2nd quarter	-157	68	-106	7	-21	104	-111	11	-95	-103	-76	73	149	-220	-48	
3rd quarter	204	29	-376	-43	37	-267	-45	-5	-53	-114	-2	-261	118	193	240	
4th quarter	234	-104	209	-5	46	103	8	9	47	146	-23	86	-4	142	-9	
1984 1st quarter	-363	-309	-48	-18	30	-111	64	-14	2	-31	-123	106	-170	72	92	
2nd quarter	-304	-86	-60	20	-14	-66	-4	25	-21	-35	113	-138	-104	-36	-24	
3rd quarter	-145	-188	56	11	54	-5	21	-9	-15	22	-28	62	-6	-23	17	
4th quarter	333	-50	113	23	-2	155	-58	-11	7	-9	-51	173	-67	397	-60	
1985 1st quarter	-139	-117	-258	-59	-32	-156	45	-12	-45	-37	-159	-62	-35	-2	273	

1. Differences between totals and the sum of constituent parts of manufacturing are due to rounding.

2. Classes 61-63 excluding activity heading 6146 - motor vehicles and accessories.

3. Classes 64-65 excluding activity headings 6510 and 6520 - motor vehicles and accessories and filling stations.

4. Seasonally unadjusted stock levels.

Sources: Central Statistical Office  
Department of Trade and Industry

## 1.7 Gross domestic fixed capital formation

Analysis by sector and by type of asset

£ million

	Total	Private sector <sup>1</sup>	General government <sup>1</sup>	Public corporations <sup>1</sup>	Vehicles, ships and aircraft	Plant and machinery	Dwellings	Other new buildings and works <sup>1</sup>
							Private	Public
<b>At current prices</b>								
1980	41 609	29 360	5 596	6 653	4 571	15 097	5 872	2 519
1981	41 680	30 215	4 692	6 773	3 945	15 255	6 264	1 894
1982	45 815	34 041	4 682	7 092	4 379	16 714	7 157	2 256
1983	49 136	35 793	5 412	7 931	4 771	18 042	8 263	2 355
1984	55 047	41 025	6 354	7 668	5 908	20 156	9 175	2 572
1982 1st quarter	11 123	7 658	1 550	1 915	1 073	4 002	1 618	635
2nd quarter	10 477	8 084	786	1 607	1 013	3 915	1 651	459
3rd quarter	11 555	8 692	1 155	1 708	1 140	4 120	1 763	568
4th quarter	12 660	9 607	1 191	1 862	1 153	4 677	2 125	584
1983 1st quarter	12 450	8 374	1 896	2 180	1 148	4 528	2 005	707
2nd quarter	11 014	8 412	812	1 790	1 122	4 086	1 914	431
3rd quarter	12 067	8 821	1 310	1 936	1 113	4 318	2 115	575
4th quarter	13 605	10 186	1 394	2 025	1 388	5 110	2 229	642
1984 1st quarter	14 111	9 528	2 323	2 260	1 545	4 793	2 202	940
2nd quarter	12 391	9 587	1 021	1 783	1 184	4 558	2 312	458
3rd quarter	13 350	10 031	1 491	1 828	1 446	4 915	2 171	584
4th quarter	15 195	11 879	1 519	1 797	1 733	5 890	2 490	590
1985 1st quarter	15 626	11 729	2 231	1 666	1 992	5 868	2 365	786
<b>Revalued at 1980 prices</b>								
1980	41 609	29 361	5 596	6 652	4 571	15 097	5 872	2 519
1981	37 928	27 677	4 134	6 117	3 614	14 078	5 537	1 665
1982	40 468	30 207	4 065	6 196	3 714	14 404	6 047	1 990
1983	42 018	30 469	4 838	6 711	3 925	14 805	6 631	2 046
1984	45 139	33 359	5 516	6 264	4 540	15 810	6 706	2 110
<b>Unadjusted</b>								
1982 1st quarter	9 941	6 906	1 343	1 692	930	3 541	1 383	568
2nd quarter	9 290	7 217	666	1 407	847	3 390	1 414	407
3rd quarter	10 187	7 693	1 011	1 483	969	3 510	1 493	503
4th quarter	11 050	8 391	1 045	1 614	978	3 963	1 757	522
1983 1st quarter	10 814	7 264	1 677	1 873	964	3 802	1 643	623
2nd quarter	9 524	7 264	736	1 524	935	3 382	1 574	381
3rd quarter	10 277	7 469	1 182	1 626	912	3 513	1 688	500
4th quarter	11 403	8 472	1 243	1 688	1 114	4 108	1 726	542
1984 1st quarter	11 824	7 928	2 032	1 864	1 227	3 848	1 677	783
2nd quarter	10 311	7 952	887	1 472	930	3 600	1 745	379
3rd quarter	10 880	8 097	1 297	1 486	1 095	3 818	1 558	476
4th quarter	12 124	9 382	1 300	1 442	1 288	4 544	1 726	472
1985 1st quarter	12 329	9 109	1 886	1 334	1 460	4 461	1 610	626
<b>Seasonally adjusted</b>								
1982 1st quarter	9 721	7 211	940	1 570	920	3 541	1 356	461
2nd quarter	9 987	7 482	979	1 526	860	3 650	1 505	491
3rd quarter	10 350	7 779	1 056	1 515	995	3 604	1 521	511
4th quarter	10 410	7 735	1 090	1 585	939	3 609	1 665	527
1983 1st quarter	10 580	7 620	1 223	1 737	944	3 785	1 638	518
2nd quarter	10 261	7 552	1 062	1 647	957	3 630	1 651	465
3rd quarter	10 453	7 541	1 243	1 669	948	3 619	1 698	513
4th quarter	10 724	7 756	1 310	1 658	1 076	3 771	1 644	550
1984 1st quarter	11 570	8 303	1 531	1 736	1 203	3 834	1 653	657
2nd quarter	11 113	8 281	1 242	1 590	958	3 909	1 854	471
3rd quarter	11 064	8 165	1 371	1 528	1 130	3 966	1 624	496
4th quarter	11 392	8 610	1 372	1 410	1 249	4 101	1 575	486
1985 1st quarter	12 054	9 419	1 384	1 251	1 438	4 513	1 592	517

1. Including transfer costs of land and buildings.

Source: Central Statistical Office

## Capital formation

### 1.7 Gross domestic fixed capital formation Analysis by Industry group

*continued*

£ million

	Total	Extraction of mineral oil and natural gas	All other energy and water supply	Manufacturing (revised definition)	Distribution, hotels and catering; repairs	Transport and communication <sup>1</sup>	Financial and business services, etc.	Other industries and services <sup>2</sup>	Dwellings	Transfer cost of land and buildings
<b>At current prices</b>										
1980	41 608	2 399	3 250	6 471	3 223	3 870	5 753	6 578	8 391	1 674
1981	41 680	2 682	3 639	5 302	3 201	3 397	6 530	6 656	8 158	1 915
1982	45 815	3 081	3 737	5 456	3 522	3 284	7 364	7 780	9 413	2 158
1983	49 136	2 752	4 087	5 662	3 963	3 833	7 443	8 169	10 618	2 569
1984	55 047	3 234	3 676	6 815	4 628	4 504	8 730	8 984	11 747	2 729
<b>Unadjusted</b>										
1982 1st quarter	11 123	644	999	1 279	807	807	1 749	2 145	2 253	440
2nd quarter	10 477	782	858	1 273	827	742	1 699	1 679	2 110	507
3rd quarter	11 555	899	918	1 356	899	829	1 793	1 933	2 331	597
4th quarter	12 660	756	962	1 548	989	906	2 143	2 023	2 719	614
1983 1st quarter	12 450	682	1 164	1 250	901	958	1 809	2 386	2 712	588
2nd quarter	11 014	735	901	1 274	911	828	1 690	1 706	2 345	624
3rd quarter	12 067	672	1 007	1 403	1 006	884	1 731	1 996	2 690	678
4th quarter	13 605	703	1 015	1 735	1 145	1 163	2 213	2 081	2 871	679
1984 1st quarter	14 111	728	1 031	1 565	1 081	1 135	1 989	2 776	3 142	664
2nd quarter	12 391	813	834	1 565	1 044	916	1 962	1 843	2 770	644
3rd quarter	13 350	804	878	1 668	1 176	1 082	2 128	2 147	2 755	712
4th quarter	15 195	889	933	2 017	1 327	1 371	2 651	2 218	3 080	709
1985 1st quarter	15 626	638	1 043	1 752	1 166	1 275	3 114	2 840	3 151	647
<b>Revalued at 1980 prices<sup>3</sup></b>										
1980	41 609	2 399	3 250	6 471	3 223	3 870	5 753	6 578	8 391	1 674
1981	37 928	2 669	3 290	4 853	2 947	3 067	6 080	6 035	7 202	1 785
1982	40 468	2 812	3 244	4 684	3 124	2 831	6 720	6 976	8 037	2 040
1983	42 018	2 482	3 414	4 619	3 438	3 194	6 726	7 261	8 677	2 207
1984	45 139	2 881	2 952	5 326	3 888	3 582	7 528	7 842	8 816	2 324
<b>Unadjusted</b>										
1982 1st quarter	9 941	596	883	1 124	727	703	1 608	1 934	1 941	425
2nd quarter	9 290	716	750	1 096	733	639	1 541	1 506	1 821	488
3rd quarter	10 187	814	789	1 156	799	711	1 629	1 732	1 996	561
4th quarter	11 050	686	822	1 308	865	778	1 942	1 804	2 279	566
1983 1st quarter	10 814	605	991	1 049	791	812	1 638	2 129	2 266	533
2nd quarter	9 524	653	764	1 047	800	690	1 545	1 527	1 955	543
3rd quarter	10 277	592	850	1 129	870	739	1 568	1 771	2 188	570
4th quarter	11 403	632	809	1 394	977	953	1 975	1 834	2 268	561
1984 1st quarter	11 824	654	839	1 248	922	923	1 763	2 454	2 460	561
2nd quarter	10 311	738	672	1 233	891	741	1 732	1 615	2 124	565
3rd quarter	10 880	717	707	1 294	986	855	1 816	1 868	2 034	603
4th quarter	12 124	772	734	1 551	1 089	1 063	2 217	1 905	2 198	595
1985 1st quarter	12 329	558	814	1 322	935	989	2 518	2 419	2 236	538
<b>Seasonally adjusted</b>										
1982 1st quarter	9 721	652	793	1 185	758	675	1 662	1 719	1 817	460
2nd quarter	9 987	733	829	1 171	767	678	1 646	1 672	1 996	495
3rd quarter	10 350	767	807	1 166	785	746	1 716	1 789	2 032	542
4th quarter	10 410	660	815	1 162	814	732	1 696	1 796	2 192	543
1983 1st quarter	10 580	651	887	1 111	827	771	1 696	1 906	2 156	575
2nd quarter	10 261	661	844	1 119	838	745	1 645	1 745	2 116	548
3rd quarter	10 453	563	856	1 141	854	780	1 648	1 852	2 211	548
4th quarter	10 724	607	827	1 248	919	898	1 737	1 758	2 194	536
1984 1st quarter	11 570	764	753	1 311	960	884	1 805	2 177	2 310	606
2nd quarter	11 113	721	745	1 331	942	799	1 868	1 812	2 325	570
3rd quarter	11 064	644	723	1 321	975	896	1 913	1 893	2 120	579
4th quarter	11 392	752	731	1 363	1 011	1 003	1 942	1 960	2 061	569
1985 1st quarter	12 054	667	729	1 399	972	994	2 604	1 998	2 109	582

1. In this series capital formation in imported ships is included at the time of delivery instead of when the expenditure takes place.

2. Covers agriculture, forestry and fishing, construction and other service industries.

Source: Central Statistical Office

## Capital formation

### 1.8

### Fixed capital expenditure in manufacturing industry (revised definition)<sup>1</sup>

£ million

Analysis by industry according to the Standard Industrial Classification 1980									
Division, Class or Group	Total	Metals	Mineral products	Chemicals, etc.	Mechanical engineering	Electrical engineering	Vehicles	Food	Drink and tobacco
	2-4	21,22	23,24	25,26	31,32	33, 34,37	35,36	41 plus 420-423	424-429
<b>At current prices</b>									
1980	6 471	388	447	1 038	947	565	863	619	338
1981	5 302	298	339	840	754	549	661	598	296
1982	5 455	263	373	810	725	585	662	697	297
1983	5 666	244	359	915	709	683	674	684	338
1984	6 813	337	444	1 060	866	855	823	832	331
1980 2nd quarter	1 558	91	114	254	224	124	210	150	82
3rd quarter	1 634	96	105	253	230	154	219	174	90
4th quarter	1 674	84	116	272	255	151	246	156	76
1981 1st quarter	1 331	93	93	206	183	148	159	133	79
2nd quarter	1 221	64	67	198	176	121	150	153	70
3rd quarter	1 286	66	81	186	177	131	171	157	67
4th quarter	1 464	74	98	250	218	149	181	156	80
1982 1st quarter	1 279	94	79	182	190	139	134	150	67
2nd quarter	1 273	50	86	194	166	136	157	174	59
3rd quarter	1 356	60	87	200	179	150	161	185	74
4th quarter	1 548	60	120	234	190	160	210	188	96
1983 1st quarter	1 251	64	80	220	158	143	138	144	72
2nd quarter	1 274	42	86	216	152	147	154	157	77
3rd quarter	1 404	65	76	232	178	169	163	185	80
4th quarter	1 737	73	118	247	220	224	217	198	109
1984 1st quarter	1 565	93	102	233	220	197	177	165	76
2nd quarter	1 564	68	97	261	188	207	165	195	81
3rd quarter	1 667	76	105	256	214	191	218	218	75
4th quarter	2 017	100	140	309	243	261	262	254	99
1985 1st quarter	1 752	103	112	299	208	219	223	207	75
<b>Revalued at 1980 prices</b>									
1980	6 471	388	447	1 038	947	565	863	619	338
1981	4 852	273	309	769	689	505	606	546	269
1982	4 685	229	318	701	619	508	570	592	254
1983	4 619	200	292	756	569	567	548	550	274
1984	5 327	265	348	844	663	681	635	647	264
<b>Seasonally adjusted</b>									
1980 2nd quarter	1 696	104	121	273	248	140	235	156	90
3rd quarter	1 602	96	109	255	225	150	204	162	87
4th quarter	1 416	77	97	221	211	135	195	141	65
1981 1st quarter	1 300	74	88	206	180	138	172	137	75
2nd quarter	1 210	69	65	194	178	125	150	143	69
3rd quarter	1 176	64	81	175	162	119	150	134	61
4th quarter	1 167	66	75	193	169	124	134	132	64
1982 1st quarter	1 184	71	72	175	174	123	138	148	62
2nd quarter	1 171	52	78	178	152	130	147	151	56
3rd quarter	1 167	55	83	177	153	129	136	147	65
4th quarter	1 162	50	86	172	139	127	149	146	71
1983 1st quarter	1 112	49	70	200	137	123	135	133	64
2nd quarter	1 119	40	75	190	133	137	137	128	68
3rd quarter	1 140	53	68	194	145	138	129	139	66
4th quarter	1 247	58	79	173	155	169	146	150	76
1984 1st quarter	1 310	61	87	202	173	164	159	149	66
2nd quarter	1 331	64	82	218	162	181	145	156	71
3rd quarter	1 321	65	92	208	165	157	165	161	63
4th quarter	1 364	75	87	216	162	179	166	180	64
1985 1st quarter	1 399	68	90	249	153	171	191	177	62

1. Totals may not be the exact sums of component items due to rounding.

Source: Department of Trade and Industry

## Capital formation

### 1.8 Fixed capital expenditure in manufacturing industry (revised definition)<sup>1</sup>

continued

£ million

	Analysis by industry SIC 1980			Analysis by type of asset				Total including leased assets
	Textiles, leather and clothing	Paper, printing and publishing	Other manufacturing industries	New building work	Vehicles	Plant and machinery	Assets leased to manufacturers	
Division, Class or Group	43-45	47	46,48,49	2-4	2-4	2-4		
<b>At current prices</b>								
1980	234	539	493	1 051	467	4 953	830	7 301
1981	179	440	349	854	405	4 042	918	6 220
1982	234	426	385	697	471	4 288	1 042	6 497
1983	216	447	396	550	488	4 629	966	6 632
1984	279	539	448	726	551	5 536	1 086	7 899
1980 2nd quarter	55	135	118	253	122	1 182	184	1 742
3rd quarter	57	130	126	275	105	1 254	185	1 819
4th quarter	51	143	124	309	98	1 267	279	1 953
1981 1st quarter	37	110	90	228	93	1 010	210	1 541
2nd quarter	42	100	79	202	98	920	172	1 393
3rd quarter	48	115	87	190	95	1 001	189	1 475
4th quarter	51	115	93	235	119	1 111	347	1 811
1982 1st quarter	50	110	84	174	116	989	202	1 481
2nd quarter	57	97	98	158	125	989	234	1 507
3rd quarter	63	93	102	167	114	1 075	254	1 610
4th quarter	63	126	101	197	116	1 236	352	1 900
1983 1st quarter	41	103	88	120	109	1 022	233	1 484
2nd quarter	55	103	85	118	120	1 035	211	1 485
3rd quarter	51	109	94	140	116	1 147	204	1 608
4th quarter	69	132	129	171	142	1 424	318	2 055
1984 1st quarter	66	132	102	152	154	1 259	200	1 765
2nd quarter	67	123	112	155	147	1 263	215	1 779
3rd quarter	67	138	109	176	122	1 370	294	1 962
4th quarter	78	146	124	244	128	1 644	380	2 396
1985 1st quarter	68	122	114	205	141	1 406	521	2 273
<b>Revalued at 1980 prices</b>								
1980	234	539	493	1 051	467	4 953	836	7 307
1981	164	402	319	766	377	3 709	841	5 693
1982	203	362	329	654	400	3 630	911	5 596
1983	181	358	323	531	409	3 679	815	5 433
1984	222	413	347	697	431	4 199	877	6 204
<b>Seasonally adjusted</b>								
1980 2nd quarter	59	142	127	286	120	1 290	211	1 907
3rd quarter	56	136	122	266	110	1 226	204	1 805
4th quarter	45	121	107	241	93	1 082	221	1 637
1981 1st quarter	37	104	89	229	88	983	213	1 513
2nd quarter	41	97	78	197	90	923	186	1 395
3rd quarter	43	110	77	165	93	917	195	1 371
4th quarter	44	91	75	175	106	886	246	1 413
1982 1st quarter	46	96	79	178	100	906	192	1 376
2nd quarter	52	87	86	160	101	910	237	1 408
3rd quarter	54	84	84	158	103	905	247	1 414
4th quarter	51	94	77	157	96	909	235	1 397
1983 1st quarter	37	85	79	127	92	892	214	1 326
2nd quarter	40	88	75	127	99	893	208	1 327
3rd quarter	42	92	74	137	102	901	190	1 331
4th quarter	54	93	95	139	115	993	202	1 449
1984 1st quarter	58	103	88	166	125	1 020	177	1 487
2nd quarter	58	104	91	174	112	1 046	205	1 537
3rd quarter	52	109	83	173	99	1 049	259	1 580
4th quarter	55	96	85	185	95	1 084	236	1 600
1985 1st quarter	56	89	92	212	107	1 081	432	1 832

1. See footnote on page 13.

Source: Department of Trade and Industry

## 1.9

## Fixed capital expenditure of the construction, distribution, road transport and financial sectors (plus shipping)

£ million

Division or class	5	Analysis by industry according to SIC 1980							Analysis by type of asset				
		Distribution, etc.				Finance and business services			Total				
		Construction	Wholesale	Retail and repair	Hotels and catering	Road and misc. transport	Finance leasing	Banking insurance services, and other etc. finance		New building work	Vehicles	Plant and machinery	
Division or class	5	61-63	64,65,67	66	72, 76/77	81 pt	81 pt, 82	83-85	5.6.8 plus 72, 76/77			74	
<b>At current prices</b>													
1980	467	941	1 618	662	1 310	2 158	1 800	1 795	10 751	3 540	2 701	4 510	352
1981	441	883	1 656	662	1 233	2 240	1 918	2 371	11 407	3 743	2 579	5 084	316
1982	539	1 092	1 739	691	1 255	2 700	2 081	2 604	12 701	3 994	2 992	5 713	342
1983	532	1 212	2 013	737	1 410	2 483	2 290	2 670	13 347	4 150	3 113	6 085	253
1984	578	1 420	2 429	776	1 602	3 516	2 415	2 799	15 535	4 412	3 867	7 257	431
1980 3rd quarter	101	226	421	169	323	481	452	458	2 631	897	620	1 115	64
4th quarter	128	253	448	178	355	732	541	558	3 193	1 052	724	1 417	85
1981 1st quarter	100	187	399	178	313	458	469	570	2 674	926	593	1 154	119
2nd quarter	109	217	397	151	273	490	441	593	2 671	900	619	1 150	99
3rd quarter	120	217	439	184	298	527	476	608	2 869	980	629	1 261	-4
4th quarter	112	262	420	150	351	766	533	600	3 194	937	738	1 519	102
1982 1st quarter	128	238	380	189	323	591	505	652	3 006	935	748	1 323	135
2nd quarter	130	263	407	157	246	579	487	632	2 901	902	720	1 278	41
3rd quarter	136	275	453	172	317	648	552	595	3 148	1 075	746	1 328	76
4th quarter	145	316	498	172	369	882	538	723	3 643	1 082	777	1 784	89
1983 1st quarter	108	258	453	188	337	635	555	619	3 153	1 003	748	1 401	60
2nd quarter	164	278	457	176	277	523	513	654	3 042	946	741	1 355	16
3rd quarter	126	310	512	186	364	505	558	667	3 228	1 038	764	1 426	57
4th quarter	134	367	591	187	433	819	664	730	3 925	1 163	860	1 903	120
1984 1st quarter	133	318	573	190	414	692	541	756	3 618	1 074	985	1 560	74
2nd quarter	164	323	536	184	364	666	590	704	3 532	1 067	849	1 616	42
3rd quarter	146	354	627	196	379	889	596	644	3 830	1 085	973	1 772	105
4th quarter	135	426	694	206	445	1 269	688	694	4 556	1 186	1 060	2 309	210
1985 1st quarter	167	367	593	206	442	1 856	584	673	4 889	1 044	1 434	2 411	100
<b>Revalued at 1980 prices</b>													
1980	467	941	1 618	662	1 310	2 158	1 800	1 795	10 751	3 539	2 701	4 510	352
1981	411	816	1 522	610	1 128	2 073	1 766	2 242	10 568	3 444	2 391	4 735	282
1982	461	953	1 545	628	1 106	2 345	1 938	2 426	11 402	3 812	2 545	5 047	295
1983	449	1 027	1 753	661	1 206	2 088	2 135	2 507	11 826	3 999	2 598	5 231	204
1984	465	1 154	2 047	687	1 324	2 800	2 202	2 526	13 205	4 247	2 993	5 964	324
<b>Seasonally adjusted<sup>1</sup></b>													
1980 3rd quarter	103	224	402	163	329	530	455	465	2 671	884	643	1 164	63
4th quarter	119	220	391	176	307	578	465	510	2 766	918	668	1 181	85
1981 1st quarter	101	190	393	158	288	463	439	558	2 590	870	571	1 149	109
2nd quarter	97	207	385	143	276	514	432	567	2 621	861	585	1 175	89
3rd quarter	114	204	389	166	278	547	445	585	2 728	881	608	1 238	-2
4th quarter	98	216	356	143	286	560	451	531	2 631	832	627	1 172	86
1982 1st quarter	121	229	362	169	285	559	475	628	2 828	913	655	1 259	117
2nd quarter	102	236	383	148	243	570	486	591	2 759	914	609	1 237	36
3rd quarter	117	242	391	153	287	627	519	571	2 907	1 013	668	1 236	66
4th quarter	121	246	410	158	290	589	458	637	2 909	971	623	1 315	75
1983 1st quarter	99	240	423	164	292	585	522	594	2 919	987	638	1 294	51
2nd quarter	131	246	426	167	272	509	521	615	2 887	977	631	1 278	13
3rd quarter	108	264	430	161	318	471	522	656	2 930	977	659	1 294	46
4th quarter	111	276	474	170	325	524	571	642	3 093	1 058	670	1 365	94
1984 1st quarter	117	281	516	163	347	600	504	701	3 228	1 054	779	1 396	58
2nd quarter	124	280	487	175	342	627	594	647	3 277	1 113	686	1 478	33
3rd quarter	116	291	516	170	319	776	539	598	3 323	1 023	768	1 532	77
4th quarter	108	302	530	179	316	796	566	580	3 376	1 057	760	1 558	156
1985 1st quarter	138	309	496	167	347	1 494	528	582	4 062	1 002	1 043	2 017	75

1. Except for shipping.

Source: Department of Trade and Industry

## 2 Population and vital statistics

### 2.1 Mid-year estimates of *de facto* or home population

Thousands

	United Kingdom <sup>1</sup>			England and Wales			Scotland			Northern Ireland		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1965	54 350	26 368	27 982	47 671	23 151	24 521	5 210	2 501	2 709	1 468	716	752
1966	54 643	26 511	28 132	47 966	23 296	24 671	5 201	2 496	2 704	1 476	719	757
1967	54 959	26 673	28 286	48 272	23 451	24 821	5 198	2 496	2 702	1 489	726	763
1968	55 214	26 784	28 429	48 511	23 554	24 957	5 200	2 498	2 702	1 503	733	770
1969	55 481	26 908	28 553	48 738	23 666	25 072	5 209	2 503	2 706	1 514	739	776
1970	55 632	26 992	28 641	48 891	23 738	25 153	5 214	2 507	2 707	1 527	747	781
1971	55 907	27 160	28 747	49 152	23 897	25 255	5 217	2 507	2 710	1 538	756	782
1972	56 079	27 253	28 826	49 327	23 989	25 336	5 210	2 503	2 707	1 542	761	781
1973	56 210	27 326	28 884	49 459	24 060	25 398	5 212	2 504	2 708	1 539	762	777
1974	56 224	27 345	28 879	49 468	24 074	25 393	5 217	2 508	2 709	1 540	762	777
1975	56 215	27 357	28 858	49 470	24 091	25 378	5 206	2 504	2 702	1 539	761	778
1976	56 206	27 356	28 850	49 459	24 089	25 370	5 205	2 504	2 702	1 541	763	778
1977	56 179	27 341	28 836	49 440	24 075	25 364	5 196	2 501	2 695	1 543	764	779
1978	56 167	27 327	28 840	49 442	24 067	25 375	5 179	2 494	2 685	1 546	765	780
1979	56 227	27 370	28 857	49 508	24 113	25 395	5 167	2 490	2 678	1 552	768	784
1980	56 314	27 405	28 910	49 603	24 156	25 448	5 153	2 480	2 673	1 558	769	789
1981 <sup>2</sup>	56 379	27 421	28 958	49 634	24 160	25 474	5 180 <sup>3</sup>	2 495	2 685	1 564	766	798
1982	56 335	27 399	28 936	49 601	24 143	25 459	5 167	2 490	2 677	1 567	767	800
1983	56 377	27 430	28 947	49 654	24 176	25 478	5 150	2 485	2 665	1 573	769	803
1984	56 408	27 500	28 968	49 764	24 244	25 519	5 146	2 484	2 662	1 578	772	806

1. Incorporating the revised England and Wales figures, see OPCS Monitor PP1 84/1; and the revised Northern Ireland figures.

Sources: Office of Population Censuses and Surveys  
General Register Office (Scotland)

General Register Office (Northern Ireland)

2. New census base and change in definition of population: residents absent outside United Kingdom are included and overseas visitors are excluded.

3. Discontinuity between 1980 and 1981.

### 2.2 Age distribution of estimated population at 30 June 1984

Thousands

	Home Population												
	United Kingdom			England and Wales			Wales			Scotland		Northern Ireland	
	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
All ages	56 487.8	27 500.2	28 987.6	24 244.2	25 519.4	1 361.0	1 446.2	2 483.5	2 662.2	772.5	806.0		
0-14	10 997.2	5 645.3	5 352.0	4 917.2	4 659.5	281.9	266.4	522.8	497.1	205.3	195.4		
15-64	37 103.5	18 569.4	18 534.1	16 390.3	16 322.7	907.2	911.7	1 686.2	1 715.0	492.9	496.4		
65 and over	8 387.0	3 285.6	5 101.5	2 936.7	4 537.2	171.9	268.1	274.6	450.1	74.3	114.2		
0-4	3 594.7	1 842.2	1 752.6	1 605.6	1 527.0	91.3	86.6	167.8	159.6	68.8	66.0		
5-9	3 352.8	1 722.6	1 630.2	1 498.4	1 417.3	86.0	80.8	159.5	151.1	64.7	61.8		
10-14	4 849.7	2 080.5	1 969.2	1 813.2	1 715.2	104.6	99.0	195.5	186.4	71.8	67.6		
15-19	4 642.4	2 381.4	2 261.0	2 077.1	1 973.2	116.5	112.6	228.0	217.2	76.3	70.6		
20-24	4 642.2	2 355.9	2 286.2	2 059.6	2 005.2	114.2	113.7	225.0	215.5	71.3	65.5		
25-29	3 982.3	2 011.4	1 970.9	1 763.8	1 727.9	91.2	88.8	191.5	186.7	56.1	56.3		
30-34	3 799.2	1 912.8	1 886.4	1 690.8	1 667.0	91.0	89.9	172.1	170.3	49.9	49.1		
35-39	4 095.6	2 054.1	2 041.5	1 829.5	1 817.2	98.2	98.6	175.4	174.7	49.2	49.6		
40-44	3 336.2	1 678.8	1 657.5	1 487.5	1 461.8	83.5	81.8	147.3	150.9	44.0	44.8		
45-49	3 154.8	1 581.1	1 573.7	1 400.5	1 384.6	77.8	76.8	141.5	148.3	39.1	40.8		
50-54	3 072.4	1 526.1	1 546.3	1 350.8	1 358.2	76.0	77.0	138.5	148.4	36.7	39.7		
55-59	3 103.2	1 518.2	1 505.0	1 347.4	1 396.8	78.2	81.6	135.1	148.5	35.7	39.7		
60-64	3 275.2	1 549.6	1 725.6	1 383.3	1 530.8	80.6	90.9	131.7	154.5	34.6	40.3		
65-69	2 442.5	1 100.1	1 342.4	979.6	1 185.8	59.8	73.3	93.6	122.5	26.9	34.1		
70-74	2 406.6	1 016.9	1 389.7	907.8	1 233.3	52.8	72.7	86.0	124.0	23.1	32.4		
75-79	1 804.4	678.4	1 126.0	607.8	1 003.2	34.4	59.0	56.3	99.0	14.3	23.8		
80-84	1 077.4	338.2	738.3	304.4	660.9	17.0	38.2	27.1	63.9	6.7	14.5		
85 and over	656.0	152.0	504.1	137.1	454.0	7.9	24.9	11.6	40.7	3.3	9.4		

Note: Figures may not add due to rounding.

Sources: Office of Population Censuses and Surveys  
General Register Office (Scotland)  
General Register Office (Northern Ireland)

## 2.3 Births and marriages

Thousands

	Live births <sup>1</sup>				Marriages					
	United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland
		Total	Wales				Total	Wales		
1980	753.7	656.2	37.4	68.9	28.6	418.4	370.0	21.1	38.5	9.9
1981	730.8	634.5	35.8	69.1	27.3	397.8	352.0	19.8	36.2	9.6
1982	719.2	625.9	35.7	66.2	27.0	387.0	342.2	19.0	34.9	9.9
1983	721.5	629.1	35.5	65.1	27.3	389.3 <sup>2</sup>	344.3	19.9	35.0	10.0 <sup>2</sup>
1984	729.6	636.8	35.9	65.1	27.7	395.8 <sup>2</sup>	349.0	19.2	36.3	10.4 <sup>2</sup>
1981 1st quarter	180.5	156.2	8.9	17.5	6.7	71.6	63.7	3.6	6.3	1.6
2nd quarter	184.9	160.8	9.2	17.1	7.0	111.0	98.4	5.4	9.9	2.6
3rd quarter	188.5	164.3	9.2	17.2	7.0	135.7	119.8	6.9	12.1	3.8
4th quarter	176.9	153.1	8.5	17.2	6.6	79.6	70.1	3.9	7.8	1.6
1982 1st quarter	176.7	153.4	8.6	16.6	6.7	62.2 <sup>2</sup>	54.9	3.1	5.8	1.5 <sup>2</sup>
2nd quarter	180.2	157.0	9.0	16.3	6.9	108.9 <sup>2</sup>	96.5	5.3	9.6	2.7 <sup>2</sup>
3rd quarter	185.9	162.1	9.3	16.7	7.0	138.0 <sup>2</sup>	121.9	6.7	12.1	4.1 <sup>2</sup>
4th quarter	176.5	153.4	8.8	16.7	6.4	78.0 <sup>2</sup>	68.9	3.9	7.5	1.7 <sup>2</sup>
1983 1st quarter	175.3	152.4	8.7	16.1	6.8	61.9 <sup>2</sup>	54.7	4.0	5.6	1.6 <sup>2</sup>
2nd quarter	184.6	161.3	9.0	16.3	7.0	108.9 <sup>2</sup>	96.7	5.2	9.5	2.7 <sup>2</sup>
3rd quarter	187.4	163.4	9.1	16.9	7.1	140.5 <sup>2</sup>	124.2	6.8	12.3	4.0 <sup>2</sup>
4th quarter	174.1	151.9	8.6	15.8	6.3	78.0 <sup>2</sup>	68.8	4.0	7.6	1.7 <sup>2</sup>
1984 1st quarter	176.1	153.5	8.6	15.7	6.9	61.2 <sup>2</sup>	54.4	3.1	5.4	1.5 <sup>2</sup>
2nd quarter	180.7	157.7	8.8	15.9	7.0	115.0 <sup>2</sup>	102.1	5.5	10.1	2.9 <sup>2</sup>
3rd quarter	191.0	167.1	9.4	16.9	7.0	146.2 <sup>2</sup>	129.0	7.1	12.9	4.2 <sup>2</sup>
4th quarter	181.8	158.4	9.0	16.7	6.7	73.4 <sup>2</sup>	63.7	3.5	7.9	1.7 <sup>2</sup>
1985 1st quarter	189.0	166.0		16.0 <sup>2</sup>	6.9 <sup>2</sup>				5.1 <sup>2</sup>	

1. Figures for England and Wales relate to occurrences. Figures for Scotland and Northern Ireland relate to births registered.

2. Provisional.

Sources: Office of Population Censuses and Surveys  
 General Register Office (Scotland)  
 General Register Office (Northern Ireland)

## 2.4 Deaths registered<sup>1</sup>

Thousands

	Total				Infants under one year					
	United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland
		Total	Wales				Total	Wales		
1980	661.5	581.4	35.1	63.3	16.8	9.11	7.90	0.43	0.83	0.38
1981	658.0	577.9	35.0	63.8	16.3	8.16	7.02	0.45	0.78	0.36
1982	662.8 <sup>2</sup>	581.9	35.2	65.0	15.9 <sup>2</sup>	7.90 <sup>2</sup>	6.78	0.38	0.75	0.37 <sup>2</sup>
1983	659.1 <sup>2</sup>	579.6	35.2	63.5	16.0 <sup>2</sup>	7.36 <sup>2</sup>	6.38	0.38	0.65	0.33 <sup>2</sup>
1984	644.9 <sup>2</sup>	566.9	33.7		15.7 <sup>2</sup>	7.00 <sup>2</sup>	6.04	0.31		0.29 <sup>2</sup>
1981 1st quarter	182.4	160.6	9.8	17.3	4.6	2.30	1.96	0.15	0.24	0.09
2nd quarter	156.8	137.6	8.4	15.2	3.9	1.96	1.70	0.10	0.17	0.09
3rd quarter	146.7	128.8	7.8	14.3	3.5	1.78	1.55	0.09	0.16	0.07
4th quarter	172.1	150.9	9.0	17.0	4.2	2.12	1.82	0.12	0.20	0.09
1982 1st quarter	190.5 <sup>2</sup>	166.5	9.9	19.4	4.7 <sup>2</sup>	2.24 <sup>2</sup>	1.95	0.09	0.18	0.11 <sup>2</sup>
2nd quarter	160.1 <sup>2</sup>	141.1	8.6	15.2	3.9 <sup>2</sup>	1.83 <sup>2</sup>	1.55	0.08	0.19	0.09 <sup>2</sup>
3rd quarter	144.5 <sup>2</sup>	126.9	7.9	14.2	3.4 <sup>2</sup>	1.73 <sup>2</sup>	1.47	0.09	0.19	0.07 <sup>2</sup>
4th quarter	167.6 <sup>2</sup>	147.4	8.8	16.3	3.9 <sup>2</sup>	2.08 <sup>2</sup>	1.80	0.11	0.20	0.08 <sup>2</sup>
1983 1st quarter	190.5 <sup>2</sup>	167.6	10.5	18.1	4.8 <sup>2</sup>	2.10 <sup>2</sup>	1.86	0.11	0.17	0.08 <sup>2</sup>
2nd quarter	157.5 <sup>2</sup>	138.3	8.4	15.3	3.9 <sup>2</sup>	1.79 <sup>2</sup>	1.54	0.08	0.15	0.10 <sup>2</sup>
3rd quarter	147.8 <sup>2</sup>	130.0	8.0	14.2	3.5 <sup>2</sup>	1.64 <sup>2</sup>	1.41	0.10	0.16	0.08 <sup>2</sup>
4th quarter	163.3 <sup>2</sup>	143.6	8.3	15.8	3.6 <sup>2</sup>	1.82 <sup>2</sup>	1.57	0.09	0.17	0.07 <sup>2</sup>
1984 1st quarter	179.8 <sup>2</sup>	158.1	9.4	17.2	4.4 <sup>2</sup>	2.09 <sup>2</sup>	1.82	0.10	0.18	0.08 <sup>2</sup>
2nd quarter	161.8 <sup>2</sup>	142.0	8.4	15.6	4.1 <sup>2</sup>	1.69 <sup>2</sup>	1.44	0.07	0.16	0.09 <sup>2</sup>
3rd quarter	140.4 <sup>2</sup>	123.2	7.2	13.8	3.3 <sup>2</sup>	1.47 <sup>2</sup>	1.26	0.07	0.16	0.08 <sup>2</sup>
4th quarter	163.1 <sup>2</sup>	143.5	8.6	15.7 <sup>2</sup>	3.8 <sup>2</sup>	1.75 <sup>2</sup>	1.52	0.07	0.17	0.06 <sup>2</sup>
1985 1st quarter			17.5 <sup>2</sup>						0.17 <sup>2</sup>	

1. Excluding stillbirths.

2. Provisional.

Sources: Office of Population Censuses and Surveys  
 General Register Office (Scotland)  
 General Register Office (Northern Ireland)

# 3 Employment

## 3.1 Distribution of working population

Thousands

	Unadjusted						Seasonally adjusted				
	Working population <sup>1,2,3</sup>	Un-employed excluding students <sup>1</sup>	Employed labour force <sup>1,3</sup>	Employees in employment <sup>3</sup>			Self-employed persons (with or without employees) <sup>3</sup>	HM Forces <sup>4</sup>	Working population <sup>1,2,3</sup>	Employees in employment <sup>3</sup>	
				Total	Males	Females					
1977	26 209	1 359	24 850	22 619	13 363	9 256	1 904	327	26 241	22 606	
1978	26 342	1 343	24 999	22 777	13 389	9 388	1 904	318	26 372	22 762	
1979	At June	26 610	1 235	25 375	23 158	13 479	9 679	1 903	314	26 646	23 139
1980		26 819	1 513	25 306	22 972	13 306	9 666	2 011	323	26 869	22 950
1981		26 718	2 395	24 323	21 870	12 547	9 323	2 118	334	26 784	21 845
1981 September		27 014	2 749	24 265	21 799	12 496	9 303	2 131	335	26 871	21 722
December		26 842	2 764	24 078	21 602	12 326	9 275	2 144	332	26 799	21 563
1982 March		26 676	2 821	23 855	21 370	12 214	9 156	2 157	328	26 786	21 503
June		26 663	2 770	23 894	21 400	12 203	9 197	2 170	324	26 745	21 373
September		26 858	3 066	23 792	21 286	12 176	9 110	2 183	323	26 707	21 206
December		26 739	3 097	23 642	21 126	12 038	9 087	2 195	321	26 699	21 093
1983 March		26 583	3 172	23 411	20 882	11 923	8 959	2 206	321	26 686	21 011
June		26 577	2 984	23 593	21 050	11 938	9 112	2 221	322	26 669	21 023
September		26 923	3 167	23 755	21 141	11 982	9 158	2 269	325	26 768	21 061
December		26 922	3 079	23 842	21 159	11 903	9 256	2 358	325	26 883	21 129
1984 March		26 904	3 143	23 761	21 009	11 814	9 195	2 426	326	27 001	21 135
June		27 002	3 030	23 972	21 152	11 839	9 313	2 494	326	27 098	21 125
September		27 375	3 284	24 092	21 238	11 892	9 346	2 526	328	27 220	21 159
December		27 402	3 219	24 183	21 299	11 840	9 459	2 557	327	27 365	21 270

1. The working population consists of the employed labour force and the unemployed (claimants); the employed labour force includes employers, self-employed and HM Forces as well as employees in employment.

Sources: Department of Employment  
Department of Economic Development (Northern Ireland)

2. From April 1983, the figures of unemployment reflect the effects of the provisions in the Budget for some men aged 60 and over who no longer have to sign at an unemployment office.

3. Estimates of employees in employment from December 1981 include an allowance for underestimation. Estimates of the self-employed have been updated to 1983 and assume that the rate of increase between 1981 and 1983 has continued subsequently. See article on page 114 of *Employment Gazette*, March 1985.

4. HM Forces figures, provided by the Ministry of Defence represent the total number of UK service personnel, male and female, in HM Regular Forces, wherever serving and including those on release leave. The numbers are not subject to seasonal adjustment.

## 3.2 Employees in employment: all industries

At June Industries analysed according to the Standard Industrial Classification 1980

Thousands

	1976	1977	1978	1979	1980	1981	1982 <sup>5</sup>	1983 <sup>5</sup>	1984
<b>Total employees in employment<sup>1</sup></b>	22 543	22 620	22 777	23 157	22 972	21 870	21 400	21 050	21 152
Males	13 392	13 363	13 389	13 476	13 306	12 547	12 203	11 938	11 839
Females	9 152	9 257	9 388	9 666	9 323	9 197	9 112	9 112	9 313
of which: Total production and construction industries <sup>2</sup>	9 254	9 260	9 215	9 234	8 918	8 069	7 639	7 275	7 131
Agriculture, forestry and fishing <sup>3</sup>	393	388	382	368	361	352	354	349	340
Coal, oil and natural gas extraction and processing	350	353	358	356	356	344	329	313	290
Electricity, gas, other energy and water supply	370	365	368	366	370	365	355	346	340
Manufacturing industries	7 281	7 328	7 290	7 258	6 940	6 221	5 897	5 605	5 517
Construction	1 252	1 215	1 206	1 253	1 252	1 139	1 058	1 012	983
Wholesale distribution and repairs	1 039	1 058	1 087	1 128	1 163	1 127	1 136	1 147	1 174
Retail distribution	2 061	2 087	2 101	2 174	2 175	2 090	2 048	2 060	2 137
Hotels and catering	864	877	898	950	978	949	978	964	1 013
Transport	1 025	1 030	1 048	1 051	1 046	985	935	895	875
Postal services and communications	431	419	415	422	437	438	436	430	426
Banking, finance, insurance	1 494	1 518	1 571	1 663	1 697	1 740	1 777	1 822	1 881
Public administration <sup>4</sup>	1 990	1 989	1 999	2 001	1 985	1 904	1 864	1 875	1 865
Education	1 618	1 602	1 608	1 647	1 628	1 602	1 587	1 583	1 586
Medical and other health services, veterinary services	1 174	1 184	1 207	1 229	1 254	1 289	1 316	1 328	1 337
Other services	1 193	1 204	1 245	1 291	1 314	1 312	1 322	1 311	1 377

Note: Because the figures have been rounded independently totals may differ from the sum of the components, also the totals include some employees (some 3300 in 1975, 8700 in 1976 and 1400 in 1977) whose industrial classification could not be ascertained.

Sources: Department of Employment  
Department of Economic Development (Northern Ireland)

1. Excluding private domestic service. 2. Includes Divisions 1-5 of the Standard Industrial

Classification 1980. 3. The estimates for agriculture are taken from the censuses of agriculture and exclude a small number of employees of agricultural machinery contractors. 4. Excluding members of HM Forces. 5. See footnote 2 to Table 3.3.

### 3.3 Employees in employment: production and construction industries<sup>1</sup>

Industries analysed according to the Standard Industrial Classification 1980

Thousands

	Production & Construction Industries			Coal, oil and natural gas extraction and processing	Electricity, gas, other energy and water supply	Manufacturing industries	Metal manufacturing ore and other mineral extraction	Chemical and man- made fibres	Mechanical engineering
	Total	Males	Females						
1978	9 215	6 871	2 344	358	358	7 290	715	441	1 036
1979	9 234	6 873	2 361	356	366	7 258	691	437	1 022
1980 At June	8 918	6 666	2 252	357	370	6 940	645	422	997
1981	8 069	6 062	2 007	344	365	6 221	550	384	899
1982 <sup>2</sup>	7 639	5 747	1 891	329	355	5 897	514	369	854
1983 <sup>2</sup>	7 275	5 484	1 791	313	346	5 605	468	348	791
1983 July	7 291	5 485	1 806	311	347	5 618	467	349	789
August	7 300	5 485	1 815	309	347	5 624	464	351	794
September <sup>2</sup>	7 284	5 481	1 803	307	347	5 606	465	349	787
October	7 256	5 451	1 805	304	347	5 586	462	347	783
November	7 251	5 443	1 808	302	346	5 588	461	346	783
December <sup>2</sup>	7 220	5 420	1 799	301	345	5 562	458	345	782
1984 January	7 164	5 385	1 779	299	342	5 518	455	342	777
February	7 148	5 369	1 779	297	342	5 509	454	342	774
March <sup>2</sup>	7 138	5 354	1 784	294	342	5 511	455	343	772
April	7 127	5 347	1 780	293	341	5 504	455	343	773
May	7 128	5 345	1 783	291	341	5 509	454	345	777
June	7 130	5 345	1 786	290	340	5 517	450	344	779
July	7 146	5 351	1 797	289	340	5 532	451	346	776
August	7 151	5 356	1 795	288	339	5 534	451	347	776
September	7 165	5 365	1 800	288	339	5 545	454	348	780
October	7 155	5 350	1 805	287	338	5 541	452	347	779
November	7 142	5 340	1 802	287	339	5 533	450	347	780
December	7 120	5 325	1 795	287	336	5 519	450	345	780
1985 January	7 071	5 296	1 775	285	335	5 472	447	344	777
February	7 069	5 296	1 773	284	335	5 472	447	344	781
March	7 065	5 290	1 775	283	335	5 469	447	343	783
	Office machinery, electrical engineering and instruments	Motor vehicles and parts	Other transport equipment	Metal goods nes	Food, drink and tobacco	Textiles, leather footwear and clothing	Timber, wooden furniture, rubber, plastics etc.	Paper products printing & publishing	Construction
1978	944	473	402	523	717	865	611	544	1 208
1979	957	436	446	519	739	851	607	553	1 253
1980 At June	941	415	421	493	730	760	569	547	1 252
1981	865	359	380	417	688	649	513	517	1 139
1982 <sup>2</sup>	833	321	356	402	667	601	478	503	1 058
1983 <sup>2</sup>	826	307	333	377	637	561	465	491	1 012
1983 July	831	305	331	381	644	563	466	491	1 016
August	832	301	332	379	651	565	467	490	1 020
September <sup>2</sup>	832	302	329	381	647	564	462	489	1 024
October	832	301	326	382	641	565	461	487	1 020
November	833	301	325	382	643	564	462	488	1 016
December <sup>2</sup>	835	297	320	379	639	562	457	487	1 011
1984 January	832	297	317	376	624	559	451	487	1 006
February	832	296	315	378	620	558	452	487	1 000
March <sup>2</sup>	836	296	312	379	621	556	454	487	991
April	834	295	310	379	621	554	455	486	989
May	835	292	309	380	624	552	455	485	986
June	838	292	304	381	630	553	457	487	983
July	840	290	303	385	635	555	463	488	987
August	841	290	302	385	637	551	461	491	990
September	844	288	304	384	638	553	460	492	994
October	844	288	303	384	638	553	459	494	988
November	845	288	303	384	634	551	459	494	983
December	848	288	300	383	629	551	452	495	978
1985 January	841	285	299	378	617	549	446	489	978
February	840	286	298	380	613	549	446	489	978
March	841	284	296	380	615	545	445	490	978

1. Includes Divisions 1-5 of the Standard Industrial Classification 1980.

2. Estimates of employees in employment from October 1981 include an allowance for underestimation. *Employment Gazette* July 1984 gives full details.Sources: Department of Employment  
Department of Economic Development  
(Northern Ireland)

## Employment

### 3.4 Civil Service staff: analysis by ministerial responsibilities

Full-time equivalents (thousands)

	1979	1980	1981	1982	1983	1984		1985		
	1 April	1 July	1 October	1 January	1 April					
Agriculture, Fisheries and Food	14.5	14.3	13.6	13.1	12.7	12.1	12.0	12.0	11.9	12.1
Chancellor of the Exchequer's Departments: Total	128.2	119.0	114.9	121.0	117.4	112.4	111.2	111.2	111.5	111.9
Customs and Excise	28.8	27.2	26.8	26.2	25.4	25.1	25.2	25.3	25.5	25.4
Inland Revenue	84.6	78.3	75.6	74.0	73.1	69.8	69.0	69.0	69.2	69.8
Department for National Savings	10.8	10.4	10.0	9.1	8.3	8.0	7.9	7.8	7.8	7.8
Treasury and others	4.0	3.1	2.5	11.7	10.6	9.5	9.1	9.1	9.0	8.9
Education and Science <sup>1</sup>	3.7	3.7	3.6	3.5	3.5	2.4	2.4	2.4	2.4	2.4
Employment	53.6	50.7	53.8	58.7	57.9	56.4	55.3	54.2	53.9	54.7
Energy	1.3	1.3	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Environment <sup>2</sup>	56.0	51.7	47.0	42.1	39.4	36.6	36.4	36.3	36.2	35.8
Foreign and Commonwealth <sup>3</sup>	12.1	11.6	11.4	11.1	11.1	10.0	9.9	9.9	9.8	9.8
Home <sup>3,4</sup>	33.5	34.1	35.4	34.6	35.1	36.4	36.6	36.7	36.6	36.6
Industry <sup>5</sup>	9.5	9.1	8.8	8.3	7.7	—	—	—	—	—
Scotland	13.7	13.6	13.6	13.4	13.1	12.8	12.7	12.7	12.9	13.0
Social services	100.9	98.9	100.1	98.0	96.4	92.6	92.1	92.2	95.7	94.9
Trade <sup>5,6</sup>	9.6	9.4	9.3	8.9	8.9	—	—	—	—	—
Trade and Industry <sup>4,5</sup>	—	—	—	—	—	14.7	14.5	14.8	14.6	14.8
Transport <sup>6</sup>	13.9	13.5	13.7	13.0	13.0	14.2	14.2	14.2	14.3	14.4
Wales	2.6	2.5	2.3	2.3	2.2	2.2	2.2	2.2	2.3	2.3
Other civil departments	31.4	31.7	31.3	20.2	20.5	20.9	20.9	21.0	21.1	21.2
Total civil departments	484.6	465.1	460.0	449.4	440.0	424.8	421.5	420.9	424.3	425.0
Royal Ordnance Factories <sup>7</sup>	23.0	21.8	20.8	19.4	18.5	18.0	19.1	18.8	19.0	—
Defence	224.7	218.0	208.8	197.5	190.3	181.2	178.6	177.5	176.3	174.0
<b>Total all departments<sup>8</sup> of which:</b>	<b>732.3</b>	<b>704.9</b>	<b>589.6</b>	<b>566.4</b>	<b>548.9</b>	<b>524.0</b>	<b>519.2</b>	<b>517.2</b>	<b>519.6</b>	<b>599.0</b>
Non-industrials	565.8	547.5	539.9	528.0	518.5	503.3	500.9	500.2	503.3	488.0
Industrials	166.5	157.4	149.7	138.4	130.4	119.7	118.3	117.0	116.3	101.0

Note: Machinery of Government changes prior to 1 April 1983 are given in the *Monthly Digest Annual Supplement* on page 5.

Source: HM Treasury

- As of 1 April 1984 the Victoria and Albert Museum and the Science Museum became non-manpower count bodies, they have been accorded Trustee Status — around 1100 staff involved.
- From 1 April approximately 1100 staff of the Directorate of Historic Monuments and Ancient Buildings have been transferred to a new commission outside the Manpower count.
- From 1 April 1984 responsibility for the Passport Office was passed to the Home Office from the Foreign and Commonwealth Office (around 950 staff involved).
- 279 non-industrial staff employed in the Radio Regulatory Department of the Home Office were transferred to the Department of Trade and Industry in June 1983.
- From June 1983 the Departments of Trade and Industry have become one department, The Department of Trade and Industry.
- Some 1454 non-industrial staff employed in the aviation and shipping divisions of the former Department of Trade were transferred to the Department of Transport, in June 1983.
- On 2 January 1985 the Royal Ordnance Factories were incorporated as a Companies Act company and are no longer included in the manpower count.
- There were 350,487 males and 248,539 females in the Civil Service on 1 April 1985, the latest date for which information is available.

### 3.5 UK Service personnel intake, outflow and strengths

Thousands

	All Services			Royal Navy			Royal Marines	Army			Royal Air Force		
	Total	Males	Females	Total	Males	Females	Total	Total	Males	Females	Total	Males	Females
<b>Intake<sup>1</sup></b>													
Financial year 1981/82	22.6	21.2	1.4	3.8	3.4	0.5	0.7	14.2	13.6	0.6	3.9	3.5	0.4
1982/83	21.8	19.3	2.3	3.6	3.1	0.5	0.4	13.1	11.7	1.4	4.5	4.1	0.4
1983/84	37.0	33.8	3.2	4.8	4.2	0.6	0.4	22.3	20.8	1.5	9.4	8.3	1.1
1984/85	34.6	32.0	2.6	4.6	4.2	0.4	1.0	22.3	20.9	1.4	6.8	5.9	0.9
Quarter													
1983/84													
Apr-Jun	8.6	7.8	0.8	1.0	0.9	0.1	0.1	5.4	5.0	0.4	2.0	1.8	0.2
Jul-Sep	11.5	10.6	0.9	1.3	1.2	0.1	0.1	7.5	7.0	0.5	2.6	2.3	0.3
Oct-Dec	7.2	6.4	0.7	1.0	0.8	0.2	0.1	3.7	3.4	0.3	2.4	2.1	0.3
Jan-Mar	9.8	9.0	0.8	1.5	1.3	0.2	0.1	5.8	5.4	0.4	2.4	2.2	0.2
1984/85													
Apr-Jun	8.5	7.8	0.7	1.1	1.0	0.1	0.2	5.8	5.4	0.4	1.4	1.2	0.2
Jul-Sep	10.9	10.2	0.7	1.4	1.3	0.1	0.2	7.4	7.0	0.3	1.9	1.6	0.3
Oct-Dec	7.3	6.6	0.6	1.0	0.9	0.1	0.2	4.3	4.0	0.3	1.8	1.6	0.2
Jan-Mar	8.0	7.4	0.6	1.1	1.0	0.1	0.3	4.8	4.5	0.3	1.7	1.5	0.2
<b>Outflow<sup>2</sup></b>													
Financial year 1981/82	29.5	26.8	2.7	5.7	5.1	0.6	0.8	17.1	15.9	1.2	5.9	5.0	0.9
1982/83	28.7	26.1	2.5	4.6	4.1	0.5	0.6	17.2	16.0	1.2	6.2	5.4	0.8
1983/84	31.9	29.5	2.5	5.1	4.5	0.6	0.7	20.0	18.9	1.1	6.2	5.4	0.8
1984/85	34.6	32.1	2.5	5.6	5.0	0.6	0.9	21.4	20.3	1.2	6.6	5.9	0.7
Quarter													
1983/84													
Apr-Jun	7.5	6.9	0.6	1.3	1.1	0.1	0.2	4.4	4.2	0.3	1.6	1.4	0.2
Jul-Sep	7.9	7.3	0.6	1.3	1.1	0.1	0.2	4.8	4.6	0.3	1.6	1.4	0.2
Oct-Dec	8.1	7.5	0.6	1.2	1.0	0.1	0.2	5.3	5.0	0.3	1.5	1.3	0.2
Jan-Mar	8.4	7.8	0.6	1.4	1.2	0.2	0.2	5.4	5.1	0.3	1.5	1.3	0.2
1984/85													
Apr-Jun	8.1	7.5	0.6	1.2	1.1	0.1	0.2	5.0	4.8	0.3	1.6	1.4	0.2
Jul-Sep	8.8	8.2	0.7	1.4	1.2	0.2	0.2	5.5	5.1	0.3	1.8	1.6	0.2
Oct-Dec	8.7	8.1	0.6	1.4	1.3	0.1	0.2	5.5	5.2	0.3	1.6	1.4	0.2
Jan-Mar	8.9	8.3	0.6	1.5	1.4	0.1	0.3	5.5	5.2	0.3	1.6	1.5	0.2
<b>Strength<sup>3</sup></b>													
1981	333.8	316.8	16.9	66.4	62.3	4.1	7.9	166.0	159.4	6.6	93.5	87.2	6.3
1982	327.6	311.9	15.7	65.1	61.1	4.0	7.9	163.2	157.2	6.0	91.5	85.7	5.8
1983	320.6	305.2	15.4	64.0	60.1	3.9	7.8	159.1	152.9	6.1	89.8	84.5	5.4
1984	325.9	309.7	16.2	63.7	59.8	3.9	7.6	161.5	155.0	6.6	93.1	87.3	5.7
1985	326.2	309.8	16.4	62.8	59.1	3.7	7.6	162.4	155.6	6.8	93.4	87.5	6.0
1983 30 June	321.7	306.1	15.6	63.6	59.7	3.9	7.8	160.1	153.8	6.3	90.3	84.8	5.4
30 Sep	325.2	309.3	16.0	63.6	59.7	3.9	7.7	162.7	156.2	6.5	91.3	85.7	5.6
31 Dec	324.7	308.6	16.1	63.8	59.8	3.9	7.6	161.1	154.6	6.4	92.2	86.5	5.7
1984 31 March	325.9	309.7	16.2	63.7	59.8	3.9	7.6	161.5	155.0	6.6	93.1	87.3	5.7
30 June	325.9	309.6	16.3	63.3	59.5	3.8	7.4	162.3	155.5	6.7	92.9	87.1	5.7
30 Sep	328.0	311.7	16.3	63.3	59.5	3.8	7.5	164.2	157.5	6.7	93.0	87.2	5.8
31 Dec	326.8	310.4	16.4	63.1	59.4	3.8	7.5	163.0	156.3	6.7	93.2	87.3	5.9
1985 31 March	326.2	309.8	16.4	62.8	59.1	3.7	7.6	162.4	155.6	6.8	93.4	87.5	6.0

1. Regard must be taken of the effect of seasonal patterns and differences in planned annual intake levels in any comparisons of quarterly or annual intakes.

Source: Ministry of Defence

2. Some personnel have a liability for Reserve service. The figures include deaths.

3. The differences between strengths at successive dates may not match the intake and outflow figures for corresponding periods because of delays in recording transfers between the Services and similar occurrences.

## Employment

### 3.6 Local authority manpower<sup>1</sup>

#### England

Thousands (Full-time equivalents)<sup>2</sup>

	1983			1984			1985	
	10 September	10 December	11 March <sup>3</sup>	16 June <sup>3</sup>	15 September <sup>3</sup>	8 December <sup>3</sup>	16 March <sup>3</sup>	
<b>Service</b>								
Education: lecturers and teachers	503.8	511.7	513.5	511.9	499.4	506.8	508.9	
others	355.8	361.5	361.6	358.7	352.3	358.9	361.0	
Construction	107.4	106.9	106.0	104.2	104.0	104.7	104.2	
Transport	18.5	17.9	17.8	18.4	18.4	18.0	17.7	
Social services	204.9	206.4	207.8	207.4	208.8	209.4	211.1	
Public libraries and museums	31.7	31.5	31.6	31.7	31.8	31.6	31.9	
Recreation, parks and baths	74.7	70.0	69.9	75.1	75.5	71.0	70.4	
Environmental health	20.4	19.8	19.6	20.0	20.0	19.5	19.3	
Refuse collection and disposal	40.5	39.4	39.4	39.2	39.3	38.5	38.3	
Housing	53.5	54.1	54.3	54.8	55.1	55.5	56.2	
Town and country planning	19.8	19.8	19.9	19.8	19.9	19.9	19.8	
Fire service	38.9	39.0	39.1	39.1	39.2	39.1	39.1	
Other services <sup>4</sup>	235.8	235.3	235.4	234.8	236.4	235.6	235.2	
Total of above	1 705.6	1 713.4	1 715.9	1 715.3	1 700.1	1 708.5	1 713.1	
Police service: police (all ranks)	115.1	114.9	115.0	114.6	114.6	114.4	114.4	
others <sup>5</sup>	41.0	41.3	41.3	41.3	41.4	41.5	41.7	
Probation, magistrates' courts and agency staff	20.0	20.0	20.4	20.2	20.4	20.7	21.0	
Total (excluding special employment and training measures)	1 881.8	1 889.7	1 892.6	1 891.6	1 876.5	1 885.1	1 890.2	

#### Wales

Thousands (Full-time equivalents)<sup>2</sup>

	1983			1984			1985	
	10 September	10 December	11 March	16 June <sup>3</sup>	15 September <sup>3</sup>	8 December <sup>3</sup>	16 March <sup>3</sup>	
<b>Service</b>								
Education: lecturers and teachers	32.7	33.1	33.3	33.1	32.3	32.5	32.5	
others	21.9	22.6	22.6	22.3	22.1	22.6	22.7	
Construction	8.7	8.8	8.6	8.0	8.2	8.1	8.1	
Transport	1.8	1.8	1.8	1.8	1.8	1.7	1.8	
Social services	12.9	13.0	13.3	13.0	13.2	13.2	13.4	
Public libraries and museums	1.6	1.5	1.5	1.5	1.5	1.5	1.3	
Recreation, leisure and tourism	5.4	4.9	4.8	5.3	5.3	4.8	4.8	
Environmental health	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
Refuse collection and disposal	2.0	1.9	1.9	1.9	1.9	1.9	1.9	
Housing	2.1	2.1	2.1	2.1	2.1	2.1	2.1	
Town and country planning	1.4	1.4	1.4	1.4	1.4	1.4	1.4	
Fire service	2.1	2.1	2.1	2.1	2.1	2.1	2.1	
Other services <sup>4</sup>	20.4	19.6	19.3	19.8	19.3	18.9	18.8	
Total of above	114.3	114.1	114.0	113.7	112.6	112.2	112.3	
Police service: police (all ranks)	6.4	6.4	6.4	6.3	6.4	6.4	6.4	
others <sup>5</sup>	1.9	1.9	1.9	1.9	1.9	1.9	1.9	
Administration of district courts	1.2	1.2	1.2	1.2	1.2	1.2	1.2	
Total (excluding special employment and training measures)	123.7	123.5	123.4	123.1	122.0	121.6	121.8	

1. Figures are based on surveys undertaken on behalf of central and local government by the Local Authorities' Conditions of Service Advisory Board and the National Joint Council for Local Authority Services (Scottish Councils).

2. Based on following factors to convert part-time employees to approximate full-time equivalents: for teachers and lecturers in further education, 0.11; teachers in primary and secondary education and all other non-manual employees, 0.53; manual employees, 0.41.

3. Provisional figures.

4. Including central services departments (e.g. engineers and treasurers) and all services not shown separately.

5. Includes civilian employees of police forces, traffic wardens and police cadets.

## 3.6 Local authority manpower<sup>1</sup>

continued Scotland

Thousands (Full-time equivalents)<sup>2</sup>

Service	1983		1984		1985	
	11 September	11 December <sup>3</sup>	11 March <sup>3</sup>	11 June <sup>3</sup>	15 September <sup>3</sup>	11 December <sup>3</sup>
						24 March <sup>3</sup>
Education: lecturers and teachers <sup>7</sup>	61.0	61.6	61.8	61.3	60.5	61.0
others <sup>8</sup>	40.0	40.3	40.4	40.0	39.6	40.1
Construction	19.1	19.0	18.8	18.5	18.9	18.5
Transport	8.2	8.2	8.1	8.0	8.0	7.8
Social services	30.0	31.1	30.5	30.4	30.8	30.9
Public libraries and museums	3.9	3.9	3.9	4.0	4.1	4.0
Recreation, leisure and tourism	13.7	12.3	12.2	13.7	13.6	12.4
Environmental health	2.5	2.4	2.5	2.6	2.6	2.5
Cleansing	9.9	9.5	9.4	9.6	9.9	9.6
Housing	5.4	5.4	5.5	5.5	5.6	5.6
Physical planning	1.7	1.7	1.7	1.7	1.7	1.7
Fire service	5.0	5.0	5.0	5.0	5.0	5.0
Other services <sup>4</sup>	34.0	34.0	34.0	34.2	34.2	34.0
Total of above	234.5	234.4	233.7	234.5	234.6	233.2
Police service: police (all ranks)	13.2	13.2	13.2	13.2	13.2	13.2
others <sup>9</sup>	4.4	4.4	4.4	4.4	4.4	4.3
Administration of district courts	0.2	0.1	0.1	0.1	0.1	0.1
Total (excluding special employment measures) and training	252.3	252.1	251.4	252.3	252.3	250.9
						251.2

For footnotes 1 to 5 see page 22.

6. Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0.40; non-manual staff (excluding police, teachers and firemen), 0.59; manual employees, 0.45.

7. Includes only those part-time staff employed in vocational further education (i.e. courses of an academic nature or those leading to a qualification).

8. Includes school-crossing patrols.

9. Includes civilian employees of police forces, traffic wardens and police cadets.

Sources: Department of the Environment

Joint Manpower Watch

Welsh Office

Scottish Development Department

Scottish Joint Manpower Watch

## 3.7 Numbers of workers employed in agriculture<sup>1 2 3</sup>

Thousands

	Regular workers				Seasonal or casual workers			All workers			Salaried managers <sup>4</sup>	
	Total	Whole-time Male	Female	Part-time Male	Female	Total	Male	Female	Total	Male	Female	
1977 June December	274.5 273.4	184.0 184.6	19.6 21.7	36.5 34.4	34.3 32.7	95.9 85.6	54.3 48.2	41.6 37.4	370.3 359.1	274.8 267.3	95.5 91.8	8.4 7.7
1978 June December	264.7 277.0	177.0 184.2	18.5 23.1	35.7 35.1	33.5 34.6	100.9 85.2	58.0 48.2	42.9 37.0	365.6 362.2	270.7 267.5	94.9 94.7	8.3 8.3
1979 June December	252.7 259.8	168.7 171.2	18.3 21.8	33.2 33.0	32.5 33.8	96.9 93.1	56.0 53.0	40.9 40.1	349.6 352.9	257.9 257.2	91.7 95.7	8.0 8.6
1980 June December	244.1 248.9	162.6 163.1	17.3 21.6	32.3 32.2	31.9 31.9	100.7 97.3	57.2 56.1	43.4 41.2	344.7 346.2	252.1 251.4	92.7 94.8	8.0 8.4
1981 June December	236.7 240.4	157.7 159.5	16.7 17.8	31.5 31.6	30.7 31.5	97.0 96.7	57.1 59.8	39.9 36.9	333.8 337.1	246.4 250.9	87.4 86.2	7.9 8.1
1982 June December	232.2 240.1	154.6 157.3	16.0 17.3	31.9 33.1	29.7 32.4	98.7 102.8	57.3 62.2	41.5 40.5	331.0 342.9	243.8 252.6	87.2 90.3	7.9 8.5
1983 June December	228.3 235.0	152.2 153.4	15.5 17.3	31.3 32.3	29.4 32.0	97.9 97.1	56.9 59.0	41.0 38.1	326.2 332.1	240.3 244.7	85.9 87.4	7.8 8.1
1984 June December <sup>45</sup>	220.8 213.7	145.6 141.3	15.2 15.7	30.7 26.7	29.4 29.9	96.0 91.0	57.1 54.5	38.9 36.5	316.8 304.7	233.3 222.5	83.5 82.2	7.8 8.2

1. Figures exclude schoolchildren, farmers, partners and directors and their wives.

2. Includes estimated figures for Scotland.

3. Including estimates for minor holdings in England and Wales.

4. Great Britain only.

5. Provisional.

Sources: Agricultural Departments

## Employment

### 3.8 Overtime and short-time worked by operatives in manufacturing industries<sup>1</sup>

Great Britain

Thousands

	Operatives working overtime		Operatives on short-time			Stood off for whole week <sup>2</sup>		Working part of week			
	Number of operatives	Hours of overtime worked		Total		Number of operatives	Hours lost		Number of operatives	Hours lost	
		Total	Average	Total	Average		Total	Average		Total	Average
1983 April 16	1 139	9 341	8.1	105	1 414	13.5	9	365	96	1 048	11.0
May 14	1 234	10 282	8.3	83	1 030	12.3	6	256	77	774	10.1
June 11	1 168	9 855	8.4	76	1 011	13.3	7	297	69	714	10.4
July 16	1 201	10 467	8.7	51	743	15.1	7	267	44	477	10.9
August 13	1 122	9 876	8.6	41	510	12.6	4	142	38	368	9.8
September 10	1 238	10 977	8.9	44	571	13.0	5	199	39	372	9.6
October 15	1 326	11 736	8.9	40	477	12.0	4	152	36	325	9.0
November 12	1 345	11 680	8.7	42	521	12.5	5	180	37	341	9.2
December 10	1 327	11 781	8.9	39	502	13.0	4	161	35	341	9.9
1984 January 14	1 185	9 894	8.4	48	738	15.5	6	245	42	493	11.9
February 11	1 305	11 243	8.7	51	742	14.5	8	306	44	437	9.9
March 10	1 294	11 213	8.7	52	702	13.6	4	174	47	528	11.2
April 14	1 311	11 363	8.7	48	554	11.5	4	144	44	395	9.2
May 19	1 335	11 786	8.9	45	540	11.7	4	179	41	361	8.8
June 16	1 328	11 791	8.9	46	675	14.8	7	281	39	394	10.2
July 14	1 304	11 707	9.0	39	587	15.1	7	271	33	317	9.7
August 18	1 234	11 046	9.0	39	649	16.6	8	316	31	333	10.8
September 15	1 290	11 547	9.0	39	618	16.0	7	284	32	334	10.6
October 13	1 376	12 728	9.0	36	532	15.1	5	189	31	343	11.2
November 10	1 380	12 265	8.9	41	615	14.8	7	266	35	348	10.0
December 8	1 391	12 493	9.0	35	479	13.5	3	122	32	357	11.0
1985 January 12	1 214	10 330	8.5	34	503	14.6	5	186	30	317	10.4
February 16	1 337	11 869	8.9	40	596	15.0	6	236	34	360	10.7
March 16	1 329	11 932	9.0	42	582	13.8	6	225	37	357	9.8
April 13	1 220		8.3	22	357	15.6	4	156	18	201	10.3
May 18	1 395		8.9	26	357	13.5	3	131	22	227	9.7

1. Divisions 2 - 4 of the Standard Industrial Classification 1960.

2. Operatives stood off for the whole week are assumed to have been on short-time to the extent of 40 hours each.

Source: Department of Employment

### 3.9 Unemployed in Great Britain Analysis by duration of unemployment

Thousands

	Males				Females			
	Total <sup>1</sup>	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks	Total <sup>1</sup>	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks
1980	1 135.9	101.3	243.8	790.8	525.1	55.9	130.0	339.2
1981 Quarterly averages	1 840.1	111.2	293.3	1 435.6	751.6	58.1	149.1	544.5
1982	2 150.8	98.6	286.4	1 765.8	872.6	56.0	153.5	663.2
1983	2 156.7	120.3	255.6	1 780.8	853.3	68.0	136.5	648.8
1984	2 110.8	118.1	242.2	1 750.5	926.1	69.2	136.1	720.8
1982 January 14	2 123.7	91.6	269.8	1 762.2	833.6	50.4	117.9	665.3
April 15	2 083.1	83.6	245.4	1 754.0	812.8	42.8	121.3	648.7
July 8	2 163.5	118.2	309.9	1 735.4	906.2	78.9	184.4	642.9
October 14	2 233.0	101.0	320.4	1 811.7	937.9	51.7	190.3	696.0
October 14 <sup>2</sup>	2 127.4	128.6	317.5	1 681.3	807.9	63.4	183.7	560.8
1983 January 13	2 270.6	119.5	250.6	1 900.5	838.4	71.5	113.4	653.5
April 14 <sup>3</sup>	2 221.1	116.9	235.7	1 866.5	832.5	62.1	115.3	655.0
July 14 <sup>4</sup>	2 059.4	120.1	235.2	1 704.1	844.1	71.6	126.9	645.5
October 13 <sup>4</sup>	2 075.9	124.6	301.0	1 650.3	898.3	67.0	190.3	641.0
1984 January 12 <sup>4</sup>	2 156.6	115.3	237.0	1 804.3	920.9	72.1	116.1	732.7
April 5	2 092.5	100.3	204.2	1 788.1	895.2	52.0	108.5	734.6
July 12	2 063.2	129.3	224.6	1 709.2	915.7	80.4	127.1	708.3
October 11	2 130.8	127.6	302.9	1 700.4	972.4	72.2	192.6	707.5
1985 January 10	2 226.8	116.8	233.7	1 876.4	991.0	69.8	119.6	801.6
April 11	2 181.8	102.3	215.8	1 863.6	968.5	58.6	119.2	790.6

1. From October 1979 the figures are affected by the introduction of fortnightly payment of benefit.

2. The recorded unemployment figures for July to October 1981 are overstated by about 20 000 (net) as a result of industrial action at benefit offices. The seasonally adjusted total for the United Kingdom has been reduced to allow for this. No adjustment has been made to other unemployment figures.

3. New basis (claimants). 4. See footnote 2 to table 3.10.

Source: Department of Employment

## 3.10 Unemployment

Thousands

	United Kingdom				Great Britain				Northern Ireland					
	Unemployed		Unemployed excluding school-leavers		Students registered for vacation employment		Unemployed		Unemployed		Unemployed			
	Total	Per-cent-age-rate <sup>1,2</sup>	Total un-adjusted	Seasonally adjusted <sup>3</sup>	Total	Per-cent-age-rate <sup>1,2</sup>	Total	Per-cent-age-rate <sup>1</sup>	Males	Females	Total	Per-cent-age-rate <sup>1</sup>		
1980	1 664.9	6.8	1 560.8		—	1 590.5	6.7	1 129.1	461.3	74.5	12.8	51.5	22.9	
1981 Monthly averages	2 520.4	10.4	2 419.8		—	2 422.4	10.2	1 773.3	649.1	98.0	16.8	70.0	27.9	
1982	2 916.9	12.1	2 793.4		16.3	2 808.5	11.9	2 055.9	752.6	108.3	18.7	77.3	31.0	
1983	3 104.7	12.9	2 969.7		63.0	2 987.6	12.7	2 133.5	854.0	117.1	20.2	85.1	32.0	
1984	3 159.8	13.1	3 046.8		61.8	3 038.4	12.9	2 109.6	928.8	121.4	20.9	87.7	33.7	
1981 September 10 <sup>4</sup>	2 748.6	11.3	2 569.9	2 435.3	10.0	—	2 683.2	11.2	1 908.8	734.5	105.4	18.1	74.7	30.8
October 8 <sup>4</sup>	2 771.6	11.4	2 592.2	2 469.4	10.2	—	2 667.7	11.3	1 932.0	735.7	103.9	17.9	73.4	30.5
November 12	2 769.5	11.4	2 625.8	2 503.8	10.3	—	2 667.7	11.3	1 941.7	726.0	101.8	17.5	72.5	29.4
December 10	2 764.1	11.4	2 642.0	2 520.5	10.4	—	2 663.0	11.2	1 952.9	710.0	101.2	17.4	72.3	28.9
1982 January 14	2 896.3	12.0	2 769.0	2 552.7	10.6	—	2 790.5	11.8	2 047.2	743.3	105.8	18.3	75.5	30.2
February 11	2 870.2	11.9	2 758.9	2 564.6	10.5	—	2 765.5	11.7	2 031.6	734.0	104.7	18.1	74.9	29.8
March 11	2 820.8	11.7	2 725.9	2 575.6	10.7	—	2 717.6	11.5	1 999.4	718.1	103.2	17.8	74.1	29.2
April 15	2 818.5	11.7	2 731.6	2 604.4	10.8	—	2 714.3	11.5	2 000.3	714.0	104.2	18.0	74.7	29.5
May 13	2 800.5	11.6	2 695.9	2 619.7	10.8	—	2 694.3	11.4	1 988.1	707.2	105.1	18.2	75.3	29.8
June 10	2 769.6	11.5	2 670.6	2 649.7	11.0	—	2 663.8	11.3	1 967.1	696.7	105.8	18.3	75.8	30.0
July 8	2 852.5	11.8	2 753.2	2 679.6	11.1	—	2 744.4	11.6	2 011.6	732.8	108.2	18.7	76.7	31.4
August 12	2 898.8	12.0	2 796.3	2 705.8	11.2	—	2 789.7	11.8	2 036.6	753.1	109.0	18.8	77.2	31.9
September 9	3 066.2	12.7	2 862.3	2 728.3	11.3	—	2 950.3	12.5	2 127.3	823.0	115.8	20.0	81.3	34.5
October 14	3 049.0	12.6	2 874.8	2 756.3	11.4	29.1	2 935.3	12.4	2 127.4	807.9	113.7	19.7	80.1	33.7
November 11	3 063.0	12.7	2 915.6	2 780.0	11.5	13.2	2 950.8	12.5	2 147.6	803.2	112.2	19.4	80.8	31.4
December 9	3 097.0	12.8	2 966.4	2 811.6	11.6	6.6	2 984.7	12.7	2 186.4	798.3	112.3	19.4	81.6	30.7
1983 January 13	3 225.2	13.4	3 087.4	2 832.1	11.8	21.9	3 109.0	13.3	2 270.6	838.4	116.2	20.1	84.2	32.0
February 10	3 199.4	13.3	3 075.6	2 841.0	11.8	4.0	3 084.7	13.2	2 252.7	832.0	114.7	19.8	83.9	30.8
March 10	3 172.4	13.2	3 060.2	2 867.5	11.9	1.9	3 058.7	13.0	2 236.0	822.7	113.7	19.6	83.4	30.2
April 14 <sup>2</sup>	3 169.9	13.2	3 035.4	2 891.9	12.0	75.2	3 053.5	13.0	2 221.1	832.5	116.4	20.1	85.3	31.1
May 12	3 049.4	12.7	2 923.7	2 911.0	12.1	10.6	2 934.4	12.5	2 115.0	819.4	115.0	19.9	84.4	30.6
June 9	2 983.9	12.4	2 885.0	2 933.6	12.2	13.9	2 870.5	12.2	2 061.8	808.7	113.4	19.6	82.9	30.5
July 14	3 020.6	12.6	2 905.0	2 937.8	12.2	182.1	2 903.5	12.4	2 059.4	844.1	117.1	20.2	84.6	32.6
August 11	3 009.9	12.5	2 897.8	2 935.8	12.2	188.7	2 892.9	12.3	2 040.6	852.4	117.0	20.2	84.5	32.5
September 8	3 167.4	13.2	2 952.8	2 944.4	12.3	223.7	3 043.7	13.0	2 116.3	927.4	123.7	21.4	88.3	35.4
October 13	3 094.0	12.9	2 925.9	2 944.8	12.3	26.6	2 974.2	12.7	2 075.9	898.3	119.8	20.7	86.5	33.4
November 10	3 084.4	12.8	2 946.7	2 947.2	12.3	3.7	2 964.7	12.6	2 072.4	892.2	119.7	20.7	86.6	33.2
December 8	3 079.4	12.8	2 961.3	2 958.3	12.3	3.3	2 980.9	12.6	2 080.7	880.3	118.4	20.5	86.2	32.2
1984 January 12	3 199.7	13.2	3 082.8	2 975.3	12.3	27.5	3 077.4	13.0	2 156.6	920.9	122.2	21.0	88.8	33.5
February 9	3 186.4	13.2	3 080.9	2 999.4	12.4	2.1	3 063.8	13.0	2 147.4	916.5	122.5	21.1	89.5	33.0
March 8	3 142.8	13.0	3 048.0	3 013.6	12.5	1.3	3 021.9	12.8	2 116.8	905.3	120.9	20.8	88.4	32.4
April 5	3 107.7	12.8	3 022.4	3 012.0	12.5	39.6	2 987.6	12.7	2 092.5	895.2	120.1	20.7	87.6	32.5
May 10	3 084.5	12.8	2 980.3	3 026.2	12.5	6.9	2 963.9	12.6	2 073.4	890.5	120.6	20.8	87.7	32.8
June 14	3 029.7	12.5	2 934.5	3 031.8	12.5	22.9	2 910.8	12.3	2 033.5	877.3	118.9	20.5	86.1	32.8
July 12	3 100.5	12.8	3 008.1	3 049.4	12.6	177.9	2 978.9	12.6	2 063.2	915.7	121.6	20.9	87.0	34.7
August 9	3 115.9	12.9	3 025.9	3 066.3	12.7	194.7	2 995.2	12.7	2 064.6	930.5	120.7	20.8	86.5	34.2
September 13	3 283.6	13.6	3 101.7	3 090.6	12.8	219.0	3 156.6	13.4	2 155.8	1 000.9	127.1	21.9	90.0	37.1
October 11	3 225.1	13.3	3 074.6	3 093.6	12.8	30.8	3 103.2	13.1	2 130.8	972.4	122.0	21.0	87.2	34.8
November 8	3 222.6	13.3	3 094.7	3 097.1	12.8	6.5	3 101.6	13.1	2 135.7	965.9	121.0	20.8	87.0	34.0
December 6	3 219.4	13.3	3 108.1	3 106.4	12.8	2.9	3 100.0	13.1	2 145.8	954.2	119.4	20.5	86.7	32.7
1985 January 10	3 341.0	13.8	3 231.5	3 123.9	12.9	20.3	3 217.9	13.6	2 226.8	991.0	123.1	21.2	89.2	33.9
February 14	3 323.7	13.7	3 225.9	3 144.0	13.0	2.1	3 200.7	13.6	2 220.1	980.6	123.0	21.2	89.8	33.2
March 14	3 267.6	13.5	3 179.6	3 148.0	13.0	2.1	3 145.9	13.3	2 180.3	965.6	121.7	20.9	88.9	32.8
April 11	3 272.6	13.5	3 188.9	3 176.2	13.1	46.1	3 150.3	13.3	2 181.8	968.5	122.3	21.0	88.9	33.3
May 9	3 240.9	13.4	3 133.2	3 177.0	13.1	5.0	3 120.0	13.2	2 155.8	964.2	120.9	20.8	87.9	33.0
June 13	3 178.6	13.1	3 071.7	3 169.6	13.1	21.9	3 057.2	13.0	2 109.2	948.0	121.4	20.9	87.6	33.8

- Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year.
- From April 1 1983, figures are affected by the 1983 Budget provision for some men aged 60 and over who no longer have to sign on at an unemployment benefit office.
- The seasonally adjusted series has been revised. Past seasonally adjusted figures (up to August 1983) are now adjusted for discontinuity in particular for the effect of the 1983 Budget which means that certain men aged 60 and over, no longer need to sign on at an unemployment benefit office. Details of the new series are described in an article "Unemployment adjusted for discontinuities and seasonality" in the July issue of *Employment Gazette*.
- The recorded unemployment figures for July to October 1981 are overstated by about 20 000 (net) as a result of industrial action at benefit offices. The seasonally adjusted total for the United Kingdom has been reduced to allow for this. No adjustment has been made to other unemployment figures.

Sources: Department of Employment  
Department of Economic Development (Northern Ireland)

## Employment

### 3.11 Unemployed

Analysis by standard regions

Thousands

	North	Yorkshire and Humber-side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern Ireland
1980 <sup>1</sup>	140.8	154.6	98.7	39.2	328.1	106.9	170.1	242.1	102.7	207.9	74.5
1981 Monthly averages	192.0	237.2	155.3	61.4	547.6	155.6	290.6	354.9	145.9	282.8	98.0
1982	214.6	273.2	176.6	72.2	664.6	179.0	337.9	407.8	164.8	318.0	108.3
1983	225.7	288.7	188.0	77.5	721.4	188.6	354.7	437.1	170.4	335.6	117.1
1984	230.5	291.9	194.3	77.3	747.5	193.7	345.4	442.9	173.3	341.6	121.4
1984 January 12	230.9	293.7	193.8	80.0	750.9	199.3	349.6	451.0	174.7	353.4	122.2
February 9	228.0	292.2	195.2	81.1	748.1	198.4	346.6	448.7	174.2	351.3	122.5
March 8	225.9	267.1	193.6	79.4	739.5	194.8	342.9	443.1	171.9	343.5	120.9
April 5	224.7	284.9	192.1	77.8	732.0	191.0	340.3	437.5	169.9	337.4	120.1
May 10	225.9	285.3	190.3	76.4	724.8	185.5	339.6	435.0	169.1	331.8	120.6
June 14	223.1	279.1	186.5	73.5	716.1	179.1	334.9	426.1	163.2	329.3	118.9
July 12	227.0	266.2	191.6	74.4	735.2	183.8	341.1	435.5	167.5	336.7	121.6
August 9	226.6	265.7	192.3	74.3	744.6	185.8	342.1	439.2	167.7	336.8	120.7
September 13	243.1	308.4	202.2	77.6	777.7	198.6	360.4	457.2	182.3	349.2	127.1
October 11	236.6	300.8	199.0	77.2	767.4	200.3	353.0	446.9	178.9	343.1	122.0
November 8	237.9	300.1	196.8	77.7	767.5	203.5	347.3	447.5	180.0	343.4	121.0
December 6	236.5	298.8	198.3	78.5	766.2	204.4	346.9	447.0	180.4	343.1	119.4
1985 January 10	243.5	309.6	207.0	83.2	795.6	213.2	357.1	461.5	185.9	362.2	123.1
February 14	237.1	307.7	207.6	84.5	797.0	213.7	355.3	456.8	183.8	357.2	123.0
March 14	233.6	302.9	204.1	82.2	784.0	208.1	349.3	449.3	180.6	351.9	121.7
April 11	236.5	303.8	203.7	82.4	784.2	205.5	348.2	451.3	180.0	354.7	122.3
May 9	237.3	303.0	202.1	81.0	772.2	200.8	347.0	450.3	178.5	347.9	120.9
June 13	233.7	296.3	197.8	78.9	756.2	192.3	341.4	441.7	173.4	345.6	121.4
<i>Unemployment rate<sup>2</sup></i>											
June 13	18.5	14.6	12.4	10.3	9.6	11.3	15.1	15.9	16.3	15.3	20.9

1. From October 1979 the figures are affected by the introduction of fortnightly payment of benefit.

2. See footnote 2 to table 3.10.

3. Percentage rates have been calculated expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year.

Sources: Department of Employment  
Department of Economic Development (Northern Ireland)

### 3.12 Number of temporarily stopped workers

Analysis by standard regions

Number

	North	Yorkshire and Humber-side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland
1984 January 12	460	1 463	1 410	130	913	721	1 363	1 316	483	3 228	11 487	1 213
February 9	1 646	2 470	1 788	160	950	678	1 474	1 673	669	4 738	16 246	1 728
March 8	648	1 673	1 783	176	894	397	1 606	1 260	513	1 723	10 673	1 385
April 5	942	4 503	1 797	210	877	378	1 753	1 239	1 348	1 691	14 738	1 129
May 10	903	5 204	967	108	727	326	1 667	887	966	2 524	14 279	1 048
June 14	920	5 312	1 216	131	1 018	305	8 221	1 057	1 392	1 538	21 110	1 194
July 12	939	4 818	873	57	1 136	209	3 199	977	1 314	2 043	15 565	1 159
August 9	694	3 883	967	59	751	228	1 183	993	1 196	1 772	11 717	1 051
September 13	699	2 957	1 134	50	943	244	1 033	841	760	1 638	10 299	1 028
October 11	770	3 104	941	62	1 309	384	1 698	1 020	894	1 764	11 946	756
November 8	926	3 162	1 219	114	1 110	227	1 034	965	977	2 015	11 747	907
December 6	847	3 293	1 229	172	1 260	367	1 198	4 673	888	2 309	16 236	943
1985 January 10	937	3 218	1 167	389	725	260	1 446	1 313	1 068	2 500	13 023	1 123
February 14	1 534	3 642	1 678	407	954	496	2 636	1 911	1 629	3 016	17 903	1 558
March 14	1 150	2 209	991	269	815	374	2 533	1 372	1 023	2 540	13 276	1 166
April 11	754	1 343	1 196	204	579	376	2 369	1 166	775	2 058	10 820	1 042
May 9	581	1 243	582	114	403	229	2 034	848	698	1 765	8 497	925
June 13	354	1 078	435	108	334	163	984	787	401	1 703	6 347	849

Sources: Department of Employment  
Department of Economic Development (Northern Ireland)

### 3.13 Notified vacancies remaining unfilled<sup>1</sup>

Analysis by standard regions

Thousands

	North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland	United Kingdom
<b>Number notified to jobcentres<sup>2,3</sup></b>													
1983 April 8	6.8	9.1	8.4	4.6	47.4	12.8	10.1	15.4	7.8	17.1	139.6	1.2	140.8
May 6	6.9	9.9	8.7	4.7	50.3	13.8	10.8	15.8	7.9	17.8	146.6	1.2	147.8
June 3	7.9	10.3	8.6	4.9	54.5	14.6	11.8	16.5	8.0	19.3	156.4	1.4	157.7
July 8	8.4	10.9	8.6	5.4	54.0	13.5	12.3	16.5	8.2	18.1	156.0	1.4	157.4
August 5	8.8	11.3	8.8	5.2	54.8	14.2	13.4	16.6	8.1	17.6	158.8	1.3	160.2
September 2	9.2	12.6	9.4	5.5	59.1	14.7	14.5	17.9	8.7	18.0	169.6	1.3	170.9
October 7	9.6	13.2	9.6	5.7	61.9	13.9	14.0	18.4	8.2	17.7	172.2	1.2	173.4
November 4	8.8	11.9	9.2	5.3	56.3	13.0	13.5	16.6	7.3	16.7	158.5	1.1	159.5
December 2	7.4	9.7	8.3	4.7	50.0	11.3	11.9	14.3	6.5	14.5	138.7	1.1	139.8
1984 January 6	6.5	9.3	7.5	4.6	49.7	10.6	10.9	13.3	6.1	13.1	131.7	1.1	132.8
February 3	6.5	9.1	7.5	4.8	49.9	11.5	10.3	13.8	6.4	13.3	133.2	1.2	134.4
March 2	7.5	9.6	8.3	5.3	52.1	12.6	10.2	15.2	7.0	14.4	142.4	1.3	143.7
March 30	8.2	9.5	8.8	5.5	56.3	13.9	10.9	16.1	8.1	16.3	153.8	1.3	155.1
May 4	8.4	10.5	9.0	6.1	62.2	16.4	11.5	17.7	8.9	17.0	167.8	1.5	169.4
June 8	9.0	10.7	8.6	6.0	65.4	15.7	12.3	18.0	8.8	16.7	171.0	1.8	172.8
July 6	8.9	10.5	8.3	5.6	64.5	15.3	12.4	16.6	8.0	15.7	165.8	1.8	167.6
August 3	8.4	10.1	8.4	5.2	61.1	13.9	12.3	15.9	8.0	16.4	159.6	1.7	161.3
September 7	9.0	10.9	9.9	5.9	65.4	15.6	13.2	17.1	7.9	16.9	171.7	1.6	173.4
October 5	8.5	11.0	10.3	5.6	66.3	15.1	14.0	17.4	7.7	18.0	174.0	1.7	175.7
November 2	7.9	10.0	9.0	5.5	62.0	13.7	13.2	16.9	7.1	16.6	161.9	1.8	163.7
November 30	7.1	8.9	8.2	5.2	57.2	12.5	11.3	15.1	6.4	14.6	146.4	1.4	147.8
1985 January 4	6.8	8.4	7.8	4.9	54.5	12.0	11.2	14.7	7.1	13.8	141.2	1.2	142.4
February 8	7.1	8.4	7.8	5.2	55.0	12.8	11.4	14.7	7.4	13.8	143.7	1.3	145.1
March 8	8.1	9.1	8.7	5.4	57.4	14.7	12.4	15.6	8.4	14.2	154.0	1.6	155.6
March 29	9.4	10.3	9.6	6.2	63.0	17.1	13.6	17.8	9.3	15.9	172.2	1.7	173.9
May 3	9.8	10.5	10.0	6.4	66.7	17.9	13.6	18.3	8.9	16.7	178.8	1.9	180.7
June 7	9.6	11.8	10.6	6.6	70.7	17.9	14.5	18.6	9.3	17.4	187.0	1.9	188.9
<b>Number notified to careers officers<sup>2</sup></b>													
1983 April 8	0.2	0.5	0.5	0.2	3.2	0.4	0.6	0.4	0.2	0.3	6.7	0.3	7.0
May 6	0.3	0.6	0.7	0.3	5.7	0.9	0.8	0.7	0.2	0.4	10.7	0.3	11.0
June 3	0.3	0.6	0.5	0.3	4.9	0.6	0.8	0.5	0.3	0.4	9.2	0.3	9.5
July 8	0.3	0.6	0.5	0.2	3.7	0.5	0.7	1.1	0.3	-0.4	7.5	0.2	7.7
August 5	0.3	0.5	0.4	0.3	3.5	0.4	0.6	0.5	0.3	0.3	7.2	0.2	7.4
September 2	0.4	0.5	0.5	0.3	3.9	0.5	0.8	0.5	0.2	0.3	8.0	0.3	8.3
October 7	0.4	0.6	0.6	0.3	3.7	0.6	0.9	0.4	0.2	0.2	7.9	0.4	8.2
November 4	0.3	0.5	0.5	0.3	3.6	0.5	1.1	0.4	0.2	0.2	7.4	0.4	7.8
December 2	0.2	0.4	0.4	0.2	3.1	0.4	0.8	0.4	0.1	0.2	6.2	0.3	6.6
1984 January 6	0.2	0.4	0.4	0.2	3.1	0.4	0.6	0.3	0.1	0.2	5.9	0.3	6.3
February 3	0.2	0.5	0.4	0.2	3.5	0.5	0.7	0.4	0.2	0.2	6.7	0.3	7.1
March 2	0.2	0.4	0.5	0.3	3.7	0.4	0.7	0.4	0.2	0.2	7.0	0.4	7.4
March 30	0.2	0.6	0.5	0.3	3.8	0.6	0.9	0.5	0.3	0.3	8.1	0.4	8.5
May 4	0.3	0.6	0.6	0.3	5.2	0.7	1.0	0.6	0.2	0.4	10.0	0.5	10.5
June 8	0.4	0.7	0.6	0.4	5.7	1.1	1.2	0.7	0.3	0.4	11.6	0.6	12.2
July 6	0.3	0.6	0.5	0.4	4.9	0.8	1.0	0.6	0.3	0.3	9.7	0.5	10.2
August 3	0.3	0.6	0.5	0.4	4.3	0.6	1.0	0.6	0.2	0.3	8.8	0.6	9.4
September 7	0.4	0.8	0.5	0.4	4.6	0.7	0.9	0.6	0.2	0.3	9.4	0.6	10.0
October 5	0.3	0.7	0.5	0.4	4.5	0.7	1.0	0.5	0.1	0.3	9.0	0.7	9.7
November 2	0.2	0.6	0.5	0.3	4.4	0.6	0.9	0.4	0.1	0.2	8.3	0.7	9.1
November 30	0.2	0.5	0.5	0.3	3.9	0.5	0.8	0.4	0.1	0.2	7.3	0.7	8.1
1985 January 4	0.2	0.5	0.4	0.2	3.8	0.5	0.6	0.4	0.2	0.2	7.0	0.7	7.7
February 8	0.3	0.5	0.4	0.2	4.1	0.5	0.8	0.4	0.2	0.2	7.6	0.8	8.3
March 8	0.2	0.6	0.5	0.3	4.7	0.5	1.0	0.5	0.2	0.2	8.8	0.8	9.6
March 29	0.2	0.7	0.6	0.3	5.0	0.6	1.2	0.6	0.2	0.3	9.6	0.8	10.5
May 3	0.3	0.7	0.7	0.5	6.7	0.7	1.6	0.6	0.2	0.4	12.4	0.9	13.2
June 7	0.4	0.7	0.8	0.6	8.0	1.1	1.9	0.9	0.3	0.4	15.0	1.0	16.0

1. The figures represent only the number of vacancies notified to jobcentres and careers offices by employers and remaining unfilled on the day of the count. It is estimated from a survey carried out in April-June 1977 that vacancies notified to jobcentres are about one-third of all vacancies in the country as a whole.

Source: Department of Employment

2. Vacancies notified to jobcentres could include some that are suitable for young persons. Similarly vacancies notified to careers officers could include some for adults. Because of possible duplication the two series should not be added together.

3. The statistics of vacancy stocks at jobcentres were distorted in April (March 29) and May. This led to an artificial increase in the April level of unfilled vacancies, but the recorded stocks of unfilled vacancies for May should be minimally affected.

## Employment

### 3.14 Industrial stoppages<sup>1</sup>

Thousands

Workers involved <sup>2</sup>		Total working days lost <sup>3</sup>						
		All industries and services	Mining and quarrying	Metals, engineering, shipbuilding and vehicles	Textiles, clothing and footwear	Construction	Transport and communication	All other industries and services
SIC 1968		All orders	II	VI-XII	XIII, XV	XX	XXII	All other orders
1980	830	11 964	168	10 155	44	281	253	1 065
1981	1 499	4 266	237	1 731	30	86	359	1 814
1982	2 101	5 313	374	1 458	66	44	1 675	1 697
1982 February	62	851	10	269	3	1	469	98
March	78	355	21	142	7	6	73	106
April	102	321	24	146	10	11	22	106
May	82	273	20	74	8	6	12	152
June	285	611	108	94	8	6	190	206
July	74	444	18	37	2	4	213	170
August	52	219	2	43	—	4	4	165
September	856	753	118	222	1	3	100	309
October	283	428	11	84	12	—	141	180
November	45	239	11	132	6	—	13	77
December	52	111	10	15	4	—	3	79
Workers involved <sup>2</sup>		Total working days lost <sup>3</sup>						
		All industries and services	Coal, coke, mineral oil and natural gas	Metals, engineering and vehicles	Textiles, footwear and clothing	Construction	Transport and communication	All other industries and services
SIC 1980		All classes	11-14	21-22, 31-37	43, 45	50	71-79	All other classes
1982	2 101	5 313	380	1 457	61	41	1 675	1 699
1983	573	3 754	591	1 420	32	68	295	1 348
1984	1 375	26 564	22 265	2 024	64	93	660	1 458
1983 January	69	327	10	73	1	2	6	236
February	56	746	46	93	2	10	5	590
March	76	527	167	283	5	6	30	35
April	41	386	10	278	3	4	54	37
May	36	139	29	61	1	3	19	25
June	28	118	3	61	1	5	12	37
July	34	186	11	59	7	17	17	75
August	41	206	13	116	2	14	2	60
September	41	298	90	141	1	2	8	56
October	47	303	62	140	1	2	45	53
November	71	366	109	101	6	5	61	83
December	32	153	40	15	2	1	34	61
1984 January	127	298	96	66	3	5	12	117
February	331	531	149	88	32	6	26	230
March	263	2 151	1 808	149	9	14	53	119
April	122	2 642	2 401	101	2	7	24	107
May	175	2 959	2 602	95	4	2	58	198
June	50	2 717	2 302	166	3	7	61	179
July	58	2 511	2 101	110	4	6	219	71
August	61	2 316	2 002	208	1	1	66	39
September	56	2 583	2 201	204	2	—	125	51
October	61	3 042	2 604	258	1	22	3	153
November	65	2 910	2 300	438	2	23	8	138
December	6	1 903	1 700	141	—	—	5	56
1985 January	18	2 132	2 008	13	2	20	15	73
February	87	1 991	1 815	42	3	13	8	110
March	68	529	308	47	1	1	9	163
April	63	188	19	40	5	—	46	78
May	28	229	19	56	—	13	3	137
June	10	166	1	29	—	5	1	130

1. Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the total number of working days lost exceeded 100. There may be some under-recording of small or short stoppages; this would have much more effect on the total stoppages than on working days lost. The figures from 1984 are provisional.

2. Where stoppages extend over more than one month, the workers involved are counted in the month in which they first participated.

3. The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages *in progress* in that period, whether the stoppages began in that period or earlier.

Source: Department of Employment

## 4 Social services

### 4.1 National insurance and child benefit

Great Britain

Thousands

	Persons in receipt of unemployment benefit <sup>2</sup>	National insurance			Child benefit <sup>1</sup>			
		New claims for Unemployment benefit <sup>3</sup>	Sickness and invalidity benefits <sup>4,5</sup>	Injury benefit <sup>4,6</sup>	Retirement pensioners <sup>5</sup>	Widows receiving pensions or widowed mothers' allowances <sup>6</sup>	Families receiving benefits	
							Children in families receiving benefits	
		Weekly averages			At end of period			
1980	708	98.7	176.9	10.3	8 680	..	7 174	13 152
1981	.. <sup>7</sup>	94.5	145.6	9.0	8 825	401	7 136	12 989
1982	1 003	98.1	132.8	8.2	8 906	394	7 045	12 750
1983	953	99.4	60.7	3.1	8 984	387	6 958	12 526
1983 April	..	94.0	60.8	3.1	..	..	7 085	12 839
May	966	77.0*	30.6*	0.6*	..	..	7 108	12 890
June	..	107.8	26.1	0.3	..	..	7 113	12 902
July	..	124.9	25.4	0.2	..	..	7 108	12 890
August	913	97.0*	24.1*	0.2*	..	..	7 109	12 891
September	..	158.2	26.1	0.1	8 984	387	6 899	12 393
October	..	98.1*	26.0	..	..	..	6 922	12 446
November	906	88.3	28.8*	..	..	..	6 940	12 486
December	..	85.1	28.1	..	..	..	6 958	12 526
1984 January	..	95.5*	28.3*	..	..	..	6 969	12 549
February	974	79.1	32.3	..	..	..	6 982	12 578
March	..	83.1	32.2	..	..	..	6 983	12 584
April	..	92.6*	28.8	..	..	..	6 991	12 599
May	..	76.7	24.5*	..	..	..	6 967	12 537
June	..	103.7	24.6	..	..	..	6 991	12 593
July	..	133.4*	24.3*	..	..	..	7 002	12 619
August	..	103.2	22.8	..	..	..	7 008	12 632
September	..	154.5	25.4	..	..	..	6 714	11 977
October	..	103.0	27.8*	..	..	..	6 723	11 983
November	..	89.4	28.4	..	..	..	6 745	12 016
December	..	85.0	27.5	..	..	..	6 778 <sup>b</sup>	12 116 <sup>b</sup>
1985 January	..	105.6	26.2*	..	..	..	6 792 <sup>b</sup>	12 244 <sup>b</sup>
February	..	84.9	33.5	..	..	..	6 827 <sup>b</sup>	12 244 <sup>b</sup>
March	..	86.4	31.3	..	..	..	6 860 <sup>b</sup>	12 325 <sup>b</sup>
April	..	95.4	28.7*	..	..	..	6 884 <sup>b</sup>	12 376 <sup>b</sup>
May	..	79.4	25.5	..	..	..	6 876 <sup>b</sup>	12 344 <sup>b</sup>

1. Includes overseas cases.

2. Yearly figures are averages of quarterly figures. Quarterly figures relate to the Thursday following the first Monday in the month.

Source: Department of Health and Social Security

3. Excluding claims made under the emergency benefit procedure. Figures for individual months are averages of the four or five weeks starting on the first Monday of each month. 4. Figures for individual months are averages of the four or five weeks ending on the last Tuesday of each month.

5. Excluding pensioners in receipt of non-contributory retirement pension awarded under National Insurance Acts 1970 and 1971, and cases where graduated pension only was awarded. 6. Including a diminishing number of widows with pensions of £1.50 a week derived from the old Contributory Pensions Acts. 7. Data not available due to industrial action. 8. Provisional.

### 4.2 Family income supplement

Great Britain

Thousands

At last Tuesday of month

Families receiving family income supplement							
	All families	Two-parent families	One-parent families	All families	Two-parent families	One-parent families	
1980 January	82	36	46	1983 January	174	99	75
April	88	38	50	April	186	108	78
July	89	38	51	July	197	116	81
October	88	37	51	October	204	122	82
1981 January	101	47	54	1984 January	200	119	80
April	112	55	57	April	203	122	81
July	120	60	60	July	206	124	82
October	124	63	61	October	204	122	82
1982 January	134	70	64	1985 January	202	120	82
April	143	77	66	April	199	117	82
July	153	84	69				
October	158	88	70				

Source: Department of Health and Social Security

## Social services

### 4.3 Supplementary benefits: pensions and allowances

Great Britain

On a day in the month shown

Thousands

	Total number of supplementary benefits currently in payment	Supplementary pensions (persons over pension age <sup>1</sup> )		Supplementary allowances (persons under pension age <sup>1,2</sup> )								
		Retirement pensioners and national insurance widows over 60 years	Others over pension age not in receipt of national insurance pension or benefit	Unemployed <sup>3</sup>			Sick and disabled <sup>2</sup>			National insurance widows under 60 years	One-parent families not included in other groups	
				With contribution benefit	Without contribution benefit	Total	With contribution benefit	Without contribution benefit	Total			
1980 February	2 883	1 609	94			602			203	18	322	34
May	2 857	1 595	94			596			207	16	315	34
August	3 207	1 617	90			934			205	16	310	35
December	3 118	1 583	101	176	678	854	57	148	205	15	316	34
1981 February	3 264	1 604	87			988			211	15	324	34
May	3 347	1 607	91			1 040			211	15	346	36
August	3 610	1 609	91			1 285			216	17	357	35
December	3 723	1 643	95	234	1 084	1 318	66	155	221	16	369	61
1982 February	3 891	1 617	89			1 497			222	15	385	67
May	3 927	1 649	90			1 486			225	18	388	72
August	4 142	1 646	87			1 664			238	16	415	75
December	4 267	1 698	82	285	1 437	1 722	83	157	240	20	415	90
1983 February	4 334	1 666	90			1 800			244	15	426	92
May	4 131	1 479	91			1 794			206	13	438	110
August	4 323	1 512	87			1 904			212	13	439	155
December <sup>3</sup>	4 334	1 556	84	207	1 613	1 820			240	14	450	170

1. Pension age means 65 years for men and 60 years for women.

2. Includes a small number of persons over pension age.

3. Provisional.

Source: Department of Health and Social Security

### 4.4 Family practitioner services

Thousands

	England and Wales			Scotland				
	Pharmaceutical services	Dental services	Ophthalmic services	Pharmaceutical services	Dental services	Ophthalmic services		
	Prescriptions dispensed by chemists, etc. <sup>1</sup>	Completed courses of treatment and cases of occasional treatment <sup>2</sup>	Sight tests paid for	Pairs of glasses paid for	Prescriptions dispensed by chemists, etc. <sup>3</sup>	Completed courses of treatment and cases of occasional treatment <sup>2</sup>	Sight tests paid for	
1980	327 010	30 072	8 795	5 147	34 263	2 583	727	546
1981	323 403	30 503	8 932	5 226	33 873	2 643	736	552
1982	335 301	31 468	9 191	5 200	34 973	2 709	761	568
1983	339 689	32 087	9 558	5 172	35 689	2 797	816	570
1984	345 509	32 609	10 308	5 283	36 385	2 845	857	605
1981 1st quarter	81 312	7 503	2 143	1 258	8 485	659	174	133
2nd quarter	80 611	7 726	2 259	1 327	8 431	674	188	145
3rd quarter	78 637	7 240	2 109	1 230	8 160	624	176	128
4th quarter	82 842	6 033	2 421	1 411	8 796	687	196	146
1982 1st quarter	85 328	7 595	2 167	1 236	8 989	661	182	136
2nd quarter	82 579	8 107	2 386	1 403	8 628	697	198	155
3rd quarter	80 982	7 707	2 154	1 199	8 400	640	176	128
4th quarter	86 412	8 155	2 484	1 362	8 957	712	204	150
1983 1st quarter	86 212	7 797	2 152	1 171	9 006	689	182	127
2nd quarter	83 793	8 486	2 419	1 294	8 881	713	210	143
3rd quarter	82 716	7 907	2 284	1 222	8 657	668	197	137
4th quarter	87 149	8 312	2 702	1 485	9 145	727	227	163
1984 1st quarter	88 529	7 954	2 396	1 297	9 261	684	194	142
2nd quarter	86 214	8 106	2 602	1 345	9 147	728	222	157
3rd quarter	82 462	7 572	2 467	1 244	8 695	683	204	144
4th quarter	88 304	8 401	2 844	1 397	9 282	750	237	162
1985 1st quarter	91 581	8 199	2 540	1 216	9 561	702	221	142
2nd quarter		8 000						

1. Includes drug stores and appliance contractors.

2. Number scheduled in respect of the stated period.

3. Excludes Sighthill Health Centre and doctors' stock orders and includes those dispensed by appliance suppliers.

Sources: Department of Health and Social Security  
Common Services Agency for the Scottish Health Service

## 5 Law enforcement

### 5.1 Notifiable offences recorded by the police

	Total	Violence against the person	Sexual offences	Burglary	Robbery	Theft and handling stolen goods	Fraud and forgery	Criminal damage	Other	Thousands
1980	2 688.2	97.2	21.1	622.6	15.0	1 463.5	105.2	359.5	4.1	
1981	2 963.8	100.2	19.4	723.2	20.3	1 603.2	106.7	386.7	4.1	
1982	3 262.4	108.7	19.7	810.6	22.8	1 755.9	123.1	417.8	3.8	
1983	3 247.0	111.3	20.4 <sup>1</sup>	813.4	22.1	1 705.9	121.8	443.3	8.7 <sup>2</sup>	
1984	3 499.1	114.2	20.2 <sup>1</sup>	897.5	24.9	1 808.0	126.1	497.8	10.4 <sup>2</sup>	
1981 1st quarter	702.6	22.2	4.6	182.3	4.8	370.7	23.5	93.7	0.9	
2nd quarter	756.3	25.9	5.1	186.3	5.1	404.3	26.4	102.2	0.9	
3rd quarter	743.0	27.4	5.3	171.9	4.6	409.7	27.1	96.0	1.0	
4th quarter	761.9	24.7	4.5	182.8	5.8	418.5	29.7	94.8	1.2	
1982 1st quarter	801.0	24.2	4.4	209.0	6.2	424.6	28.5	103.3	0.9	
2nd quarter	817.7	27.7	5.0	197.2	5.3	445.5	30.3	105.7	0.9	
3rd quarter	794.2	29.0	5.6	190.1	4.8	431.7	31.4	100.7	1.0	
4th quarter	849.5	27.8	4.8	214.3	6.6	454.1	32.9	108.0	1.0	
1983 1st quarter	797.2	23.6	4.5 <sup>1</sup>	214.5	5.3	412.7	29.7	105.3	1.6 <sup>2</sup>	
2nd quarter	821.0	28.3	5.2 <sup>1</sup>	203.3	5.5	431.6	31.1	114.0	2.1 <sup>2</sup>	
3rd quarter	784.9	30.6	6.0 <sup>1</sup>	163.7	5.2	421.0	30.9	105.0	2.5 <sup>2</sup>	
4th quarter	844.4	28.9	4.7 <sup>1</sup>	211.9	6.2	440.6	30.1	119.0	2.6 <sup>2</sup>	
1984 1st quarter	838.0	24.9	4.2 <sup>1</sup>	230.8	6.0	421.3	30.4	118.2	2.2 <sup>2</sup>	
2nd quarter	878.5	26.3	5.0 <sup>1</sup>	222.6	5.8	455.9	30.2	128.3	2.3 <sup>2</sup>	
3rd quarter	858.2	30.8	5.8 <sup>1</sup>	207.8	6.1	453.0	31.6	120.3	2.8 <sup>2</sup>	
4th quarter	924.4	30.2	5.2 <sup>1</sup>	236.2	7.0	477.8	33.8	130.9	3.1 <sup>2</sup>	
1985 1st quarter	865.9	26.7	4.7 <sup>1</sup>	223.7	6.5	444.8	35.3	121.5	2.6 <sup>2</sup>	

1. Includes from the beginning of 1983 offences of 'gross indecency with a child'.

2. Includes from the beginning of 1983 offences of 'trafficking in controlled drugs'.

Source: Home Office

### 5.2 Crimes and offences recorded by the police

	Total crimes and offences (annual)	Total crimes and offences (monthly)	Non-sexual crimes of violence against the person	Crimes involving indecency	Crimes involving dishonesty	Fire-raising, malicious and reckless conduct	Other crimes	Miscellaneous offences	Offences relating to motor vehicles	Thousands
1980	724.7	729.2	11.3	5.3	281.8	60.4	8.4	124.5	237.8	
1981	744.7	740.6	12.2	4.8	318.5	61.3	9.5	117.8	216.4	
1982	762.5	766.1	12.3	5.0	343.2	66.4	12.0	115.8	211.5	
1983	799.6	800.3	13.3	5.5	345.2	72.9	14.1	112.8	236.6	
1984	809.5	811.4	13.9	5.7	360.6	79.3	17.1	115.2	219.6	
1981 1st quarter	183.5	3.0	1.2	71.8	15.5	2.2	30.5	59.3		
2nd quarter	187.8	3.1	1.2	81.5	16.2	2.5	30.2	53.1		
3rd quarter	175.9	2.9	1.3	78.7	14.5	2.3	28.4	47.8		
4th quarter	193.4	3.2	1.2	86.5	15.1	2.5	28.7	56.2		
1982 1st quarter	186.5	3.2	1.0	84.9	16.6	2.7	27.4	50.7		
2nd quarter	191.8	3.1	1.2	87.0	16.3	3.1	29.6	51.5		
3rd quarter	190.1	2.9	1.4	84.9	16.0	3.0	29.5	52.5		
4th quarter	197.7	3.1	1.4	86.4	17.5	3.2	29.3	56.8		
1983 1st quarter	190.9	2.9	1.4	82.4	17.5	2.9	26.2	57.6		
2nd quarter	198.0	3.3	1.3	84.8	18.0	3.5	26.1	61.1		
3rd quarter	203.8	3.4	1.5	87.2	17.8	3.7	31.6	58.6		
4th quarter	207.6	3.6	1.3	90.8	19.7	4.0	28.9	59.3		
1984 1st quarter	188.9	3.1	1.2	83.0	19.1	3.5	26.6	52.3		
2nd quarter	207.0	3.4	1.5	90.6	20.0	4.2	30.0	57.3		
3rd quarter	202.9	3.7	1.6	91.2	19.6	4.8	29.7	52.4		
4th quarter	212.6	3.7	1.5	95.8	20.5	4.6	28.9	57.6		
1985 1st quarter	196.4	3.6	1.4	82.7	19.0	4.2	26.5	59.0		

1. Components may not add to totals due to separate rounding.

Source: Scottish Home and Health Department

# 6 Agriculture and food

## 6.1 Agricultural land: area and harvest<sup>1</sup>

	Area at the June Census					Estimated quantity harvested <sup>2</sup>				
	1980	1981	1982	1983	1984	1980	1981	1982	1983	1984
	Thousand hectares					Thousand tonnes				
<b>Cereals<sup>3</sup></b>										
Wheat	1 441	1 491	1 663	1 695	1 939	8 470	8 710	10 320	10 800	14 980
Barley	2 330	2 327	2 222	2 143	1 978	10 320	10 230	10 960	9 980	11 030
Oats	148	144	129	108	106	600	620	575	465	545
Mixed corn for threshing	13	11	10	8	8	59	44	39	35	36
Rye for threshing	6	6	6	7	6	25	25	27	24	28
<b>Potatoes</b>										
Early crop	27	24	25	24	198	455	375	430	320	395
Main crop	179	167	167	171		6 650	5 840	6 445	5 565	7 005
<b>Fodder crops</b>										
Beans for stockfeeding	48	45	40	34	32	149	123	122	105	125
Turnips and swedes	84	79	71	66	64	5 065	4 795	4 575	3 655	3 960
Fodder beet and mangolds <sup>4</sup>	6	5	5	5	8	370	320	370	295	570
Maize for threshing or stockfeeding	22	18	16	15	16	785	635	635	550	580
Kale, cabbage, savoys, kohlrabi and rape for stockfeeding	54	49	43	40	39	2 115	2 195	1 985	1 660	1 805
Peas harvested dry for stockfeeding	..	..	..	29	42	..	..	..	85	170
Other crops for stockfeeding	29	26	31	25	22	..	..	..	..	..
<b>Horticultural crops<sup>5</sup></b>										
Orchards and small fruit	66	62	61	58	56	..	..	..	..	..
Vegetables grown in the open:										
Brussels sprouts	14	13	13	11	11	222	203	216		
Cabbage (all kinds), cauliflower and broccoli	26	26	27	25	25	893	897	829		
Carrots	} 16	17	14	13	14	521	711	576		
Parsnips						2	3	52	54	52
Turnips and swedes	4	3	3	..	..	129	110	82		
Beetroot	2	2	2	2	2	107	99	102		
Onions	8	8	9	8	8	253	258	259		
Leeks	..	..	..	..	..	34	37	39		
Beans (broad, runner and french)	13	11	12	11	10	102	83	105		
Peas, green for market <sup>6</sup>	} 59	56	56	47	46	18	25	24		
Peas, green for processing <sup>7</sup>						205	256	242		
Peas, for harvesting dry	34	28	27	18	14	111	87	88		
Celery	1	1	1	1	1	54	50	50		
Lettuce	4	4	4	4	4	132	131	146		
Rhubarb	..	..	..	..	..	41	39	37		
Other vegetables	10	10	9	10	10	..	..	..		
Flowers, nursery stock and bulbs grown in the open:										
Hardy nursery stock	7	7	7	7	7	..	..	..	..	
Bulb flowers and bulbs	4	5	5	4	4	..	..	..	..	
Other flowers	1	1	1	1	1	..	..	..	..	
Area under glass	2	2	2	2	2	..	..	..	..	
<b>Other crops</b>										
Sugar beet	213	210	204	199	199	7 380	7 395	10 005	7 495	9 015
Rape grown for oilseed	92	125	174	222	269	300	325	580	565	925
Hops	6	6	6	6	5	10	9	10	9	80
Other crops not for stockfeeding	7	7	6	7	6	..	..	..	..	..
Bare fallow	59	76	55	97	42	..	..	..	..	..
<b>Total tillage</b>	5 031	5 071	5 127	5 124	5 196	..	..	..	..	..
<b>Lucerne<sup>8</sup></b>										
All grasses under five years old	1 965	1 911	1 859	1 846	1 794	..	..	..	..	..
<b>Total arable</b>	6 996	6 982	6 986	6 970	6 990	..	..	..	..	..
All grasses five years old and over	5 140	5 103	5 097	5 107	5 105	..	..	..	..	..
<b>Total crops and grass</b>	12 136	12 085	12 083	12 078	12 095	..	..	..	..	..
<b>Rough grazing</b>										
Soil rights	5 119	5 021	4 984	4 927	4 889	..	..	..	..	..
Common (estimated)	1 214	1 214	1 214	1 212	1 214	..	..	..	..	..
Woodland on agricultural holdings	271	277	285	292	299	..	..	..	..	..
All other land on agricultural holdings	214	211	217	227	218	..	..	..	..	..
<b>Total agricultural area</b>	18 953	18 808	18 783	18 735	18 716	..	..	..	..	..
Total area of the United Kingdom	24 088	24 089	24 088	24 088	24 088	..	..	..	..	..

1. Data on minor holdings in England and Wales are included in the above figures. For fuller details refer to the *Supplement of Definitions*.

Sources: Agricultural Departments

2. UK gross production in calendar years.

3. Production figures for wheat and barley have been rounded to the nearest 10,000; mixed corn, rye and hops to the nearest 1,000 and other agricultural crops to the nearest 5,000.

4. Provisional.

5. Included with turnips and swedes for stock feeding in Scotland and Northern Ireland.

6. From 1980 onwards estimated quantity harvested is for England and Wales only.

7. Weight in pods. 8. Shelled.

9. From 1980 included with grasses under five years old and five years old and over.

## 6.2 Cattle and sheep on agricultural holdings<sup>1</sup>

Cattle and calves								Thousands			
	Total cattle and calves	Cows and heifers in milk		Cows in calf but not in milk		Heifers in calf with first calf		Bulls for service	All other cattle and calves		
		Dairy	Beef	Dairy	Beef	Dairy	Beef		2 years old and over	1 year old and under 2	Under 1 year old
1976 June	14 115	2 909	1 499	323	273	713	227	93	984	3 302	3 793
December	13 712	2 629	809	692	946	455	234	90	1 038	3 052	3 766
1977 June	13 899	2 937	1 438	331	251	634	189	93	1 015	3 235	3 776
December	13 568	2 664	746	666	903	454	190	93	1 061	3 212	3 578
1978 June	13 670	2 958	1 345	318	243	678	180	92	1 029	3 251	3 578
December	13 538	2 707	735	685	867	459	200	89	1 101	3 127	3 569
1979 June	13 589	2 975	1 303	317	240	684	180	90	1 033	3 123	3 644
December	13 363	2 662	739	690	797	442	189	86	1 044	3 114	3 621
1980 June	13 426	2 938	1 241	290	238	677	161	86	1 005	3 153	3 636
December	13 062	2 608	701	669	750	449	171	82	972	3 086	3 575
1981 June	13 138	2 907	1 191	284	228	700	162	84	963	3 041	3 576
December	12 959	2 615	678	678	732	441	178	82	948	3 034	3 573
1982 June	13 244	2 984	1 161	266	227	688	163	84	937	3 057	3 676
December	13 173	2 684	673	673	708	437	177	82	970	3 095	3 674
1983 June	13 290	3 058	1 132	274	225	688	159	83	904	3 059	3 707
December	13 157	2 736	700	693	642	416	169	81	939	3 134	3 648
1984 June	13 213	2 977	1 124	303	227	658	154	80	905	3 069	3 716
December <sup>2</sup>	12 985	2 637	674	674	675	397	170	78	921	3 088	3 671
Sheep and lambs											
	Total sheep and lambs	Sheep 1 year old and over						Others	Lambs under 1 year old		
		Ewes for breeding	Two tooth ewes (shearlings)		Rams for service						
1976 June	28 350	11 329	2 376		322			833	13 491		
December	19 942	12 773				344	615				
1977 June	28 190	11 247	2 484		320			868	13 260		
December	20 567	12 965				352	6434				
1978 June	29 772	11 475	2 724		333			957	14 282		
December	21 715	13 472				367	7073				
1979 June	29 946	11 709	2 870		342			974	14 051		
December	21 609	13 640				375	6705				
1980 June	31 446	12 178	2 745		353			927	15 243		
December	21 604	14 038				378	6473				
1981 June	32 097	12 528	2 743		358			841	15 628		
December	22 200	14 430				386	3683				
1982 June	33 067	12 909	2 871		366			877	16 044		
December	22 944	14 926				397	6783				
1983 June	34 069	13 310	2 933		383			831	16 612		
December	23 317	15 249				414	6859				
1984 June	34 802	13 648	2 892		393			788	17 080		
December <sup>2</sup>	23 946	15 465				426	7306				

1. See footnote 1. to Table 6.1.

2. Provisional.

Sources: Agricultural Departments

## Agriculture

### 6.3 Pigs and poultry on agricultural holdings<sup>1</sup>

#### Pigs

Thousands

	Total pigs	Sows and gilts for breeding				Boars for service	Barren sows for fattening <sup>2</sup>	All other pigs				
		Sows in pig	Gilts in pig	Other sows kept for breeding	50 kg gilts (110 lb) and over expected to be used for breeding			110 kg (240 lb) and over <sup>3</sup>	80 kg (175 lb) and under 110 kg (240 lb) <sup>3</sup>	50 kg (110 lb) and under 80 kg (175 lb) <sup>3</sup>	20 kg (45 lb) and under 50 kg (110 lb)	Under 20 kg
1976 June	7 968	514	138	236	102	44	12	116	709	1 788	2 276	2 033
December	8 171	540	112	240	91	44	16	132	701	1 855	2 408	2 033
1977 June	7 756	505	103	223	76	41	17	114	647	1 762	2 268	1 999
December	7 753	504	102	219	91	41	17	117	652	1 800	2 226	1 983
1978 June	7 728	512	118	215	90	42	12	105	671	1 777	2 221	1 965
December	7 986	536	109	223	91	43	13	128	681	1 838	2 263	2 080
1979 June	7 864	528	109	215	82	43	14	112	695	1 770	2 258	2 040
December	7 813	521	91	208	91	42	13	107	661	1 766	2 288	2 026
1980 June	7 815	517	109	204	84	42	12	102	657	1 772	2 240	2 074
December	7 770	514	101	203	89	42	14	109	634	1 773	2 244	2 047
1981 June	7 826	522	112	203	87	43	11	90	636	1 776	2 227	2 119
December	7 910	532	108	197	90	43	12	93	627	1 837	2 281	2 090
1982 June	8 023	543	122	200	88	45	12	117	630	1 824	2 281	2 163
December	8 210	558	114	204	92	46	15	105	661	1 892	2 308	2 216
1983 June	8 174	542	110	204	82	45	15	100	605	1 868	2 362	2 241
December	7 782	510	96	184	75	43	16	87	610	1 826	2 244	2 091
1984 June	7 689	518	105	178	77	42	12	91	599	1 787	2 198	2 082
December <sup>4</sup>	7 783	526	107	181	84	43	14	101	600	1 831	2 200	2 106

#### Poultry

	Total poultry	Fowls for producing eggs for eating			Fowls for breeding (including cocks and cockerels)	Broilers and other table fowls	Total fowls	Other poultry					
		Birds that have been in the laying flock for:		Growing pullets (from day old to point of lay)				Ducks <sup>5</sup>	Geese <sup>5</sup>	Turkeys			
		less than 12 months	12 months or more										
1976 June	142 867	39 639	9 742	18 454	6 138	61 346	135 519	1 295	142	5 910			
December	131 059	40 667	8 471	17 386	6 150	51 225	123 899	1 105	128	5 927			
1977 June	134 931	40 139	9 476	16 411	6 252	56 174	128 453	1 229	136	5 113			
December	128 938	39 507	9 979	16 209	5 923	48 504	120 122	1 181	126	7 509			
1978 June	137 973	39 024	11 961	17 343	6 447	56 340	131 116	1 343	139	5 376			
December	129 863	39 382	11 125	14 447	6 258	50 754	121 966	1 237	117	6 543			
1979 June	135 345	35 890	12 230	15 504	6 657	57 153	127 433	1 552		6 369			
December	124 542	33 502	13 140	13 642	6 651	49 045	115 979	1 269 <sup>2</sup>	109 <sup>2</sup>	7 186			
1980 June	135 105	34 415	11 596	14 457	6 678	59 917	127 063	1 390	133	5 519			
December	119 297	32 296	12 074	11 959	5 642	47 975	109 947	1 226	123	8 001			
1981 June	132 286	31 737	12 736	14 219	6 117	57 830	122 639	1 333	148	8 167			
December	123 596	31 368	11 760	12 663	6 039	53 032	114 862	1 316 <sup>2</sup>	120 <sup>2</sup>	7 298			
1982 June	135 363	32 711	12 081	14 766	6 457	60 075	126 091	1 443	157	7 672			
December	113 866	32 408	11 726	12 726	5 586	49 788	112 234	1 402 <sup>2</sup>	122 <sup>2</sup>	..			
1983 June	129 596	29 971	11 546	12 455	6 012	58 887	119 834	1 410	138	8 198			
December	125 667	30 371	11 719	12 645	5 555	52 834	113 124	1 468	123	10 937			
1984 June	129 436	30 083	11 843	13 163	6 396	59 341	120 826	1 365	145	7 084			
December <sup>4</sup>	..	30 258	10 615	12 122	6 041	53 258	112 295	..	..	..			

1. See footnote 1. to Table 6.1.

2. Excludes Northern Ireland.

3. Figures include Barren sows for fattening in Northern Ireland.

4. Provisional.

5. Except for June 1979 excludes Scotland.

Sources: Agricultural Departments

## Food and feedingstuffs

### 6.4 Cereals and cereal products

Monthly averages or totals for four or five week periods      Stocks: end of period      Thousand tonnes

	Wheat and flour				Oats				Barley				Breakfast Biscuits cereals <sup>1</sup>		
	Sales of home grown wheat for food	Wheat milled Home produced	Imported	Stocks (including flour as wheat)	Flour produced	Flour disposals	Sales of home grown oats for milling	Oats milled	Products of oat-milling	Stocks	Sales of home grown barley and for food <sup>2</sup> brewing	Stocks	Production	Production	
1981 <sup>3</sup>	268	263	130	918	299	199	12	12	7.1	34	428	418	1 157	18.0	57.2
1982	266	264	129	888	292	291	11	12	6.9	38	360	357	1 003	19.1	54.0
1983	282	271	100	867	285	289	10	12	6.9	30	366	369	971	19.5	54.2
1984	308	297	85	..	300	301	10	12	7.1	..	377	406	..	20.6	..
1984 January	338	331	111	987	339	353	10	17	10.0	26	271	347	1 125	18.4	41.7
February	291	281	88	976	285	287	8	12	8.0	27	404	436	1 050	19.3	43.7
March	302	287	95	937	292	298	6	11	6.0	25	542	639	987	21.5	38.6
April	332	328	101	899	332	327	6	10	6.0	23	416	524	856	18.7	40.2
May	276	266	84	863	265	262	4	9	6.0	20	236	369	892	22.3	43.7
June	304	287	86	860	280	283	4	11	6.0	16	284	426	536	22.8	..
July	231	343	91	710	335	333	4	8	5.0	10	110	241	467	22.3	..
August	269	272	74	742	264	267	21	11	7.0	22	604	315	783	18.3	..
September	328	311	71	884	293	298	26	15	9.0	34	668	355	1 142	22.0	..
October	399	281	83	906	358	361	15	17	10.0	35	396	410	1 227	22.7	..
November	328	311	68	994	293	288	15	13	7.0	38	409	463	1 206	20.8	56.0
December	300	277	70	931	268	266	10	10	6.0	37	289	348	1 118	18.3	43.2
1985 January	367	363	78	957	332	331	9	14	8.0	31	376	469	995	17.7	47.6
February	344	299	66	959	282	285	10	14	8.0	27	393	388	1 009	19.8	49.4
March	322	305	65	969	285	286	5	13	7.0	10	528	649	869	21.6	52.2
April	375	355	79	864	332	346	24	11	7.0	23	394	524	856	19.9	62.9
May	300	270	68	850	271	247	10	10	7.0	25	378	501	663	24.1	67.8

1. Other than oatmeal and oatmeal flakes.

2. Including quantities used for brewing, malting and distilling.

3. 53 week period.

Source: Ministry of Agriculture,  
Fisheries and Food

### 6.5 Animal feedingstuffs

Monthly averages or totals for four or five week periods      Stocks: end of period      Thousand tonnes

	Maize			Oilcake and meal <sup>1</sup>			Wheat milling offals					
	Disposals		Stock	Production	Disposals	Stocks	Production	Disposals	Stocks	Production	Disposals	Stocks
	Total <sup>2</sup>	For animal feed <sup>2</sup>	For food and industrial uses									
1981 <sup>3</sup>	202	94	124	145	104	209	83	98	105	37		
1982	177	50	128	142	103	236	170	93	106	41		
1983	151	35	123	122	79	241	77	88	100	33		
1984	134	40	108	..	67	253	..	89	99	..		
1984 January	151	33	118	111	99	266	154	104	120	32		
February	59	-51	110	145	69	261	134	87	97	34		
March	138	4	134	148	84	268	128	89	109	29		
April	118	17	101	142	87	268	125	97	103	28		
May	159	58	101	138	51	169	148	80	79	35		
June	169	48	121	107	70	194	147	85	89	33		
July	108	4	104	76	60	216	100	98	99	32		
August	142	17	125	93	49	203	..	80	101	28		
September	153	59	94	76	56	337	43	87	93	22		
October	218	110	108	50	70	350	50	107	121	40		
November	65	32	91	92	62	260	204	85	96	44		
December	129	51	78	93	71	251	158	77	88	41		
1985 January	150	52	98	109				96	112	40		
February	42	0	92	160				82	93	33		
March	201	88	112	100				84	104	32		
April	70	0	98	134				97	103	33		
May	160	70	97	142				81	73	150		

1. Excluding castor meal, cocoa, cake and meal.

2. Including maize meal.

3. 53 week period.

Source: Ministry of Agriculture,  
Fisheries and Food

## Feedingstuffs and food

### 6.6 Production of compound feedingstuffs

Monthly averages

Thousand tonnes

	Total	Cattle food	Calf food	Pig food	Poultry food	Other compounds
1981 <sup>1</sup>	917.3	381.1	36.6	181.8	288.3	29.6
1982	984.6	417.3	39.6	191.4	302.5	33.9
1983	1 563.7	454.7	42.0	191.0	294.3	37.5
1984	895.2	365.1	35.1	175.0	277.8	42.5
1980 2nd quarter	845.8	315.1	32.1	183.8	287.2	27.6
3rd quarter	807.9	283.5	25.6	185.1	294.6	19.0
4th quarter	996.4	441.2	40.4	195.9	296.5	24.3
1981 1st quarter	977.3	448.3	43.5	173.0	264.2	48.3
2nd quarter	827.6	307.9	33.7	176.0	285.4	24.5
3rd quarter	812.1	290.7	26.2	182.4	294.1	18.7
4th quarter	1 052.2	477.3	42.8	195.8	309.4	26.9
1982 1st quarter	1 111.3	524.6	49.2	184.9	291.2	61.4
2nd quarter	882.1	334.2	34.8	186.0	300.4	26.7
3rd quarter	869.1	317.8	29.0	193.0	309.9	19.4
4th quarter	1 075.9	492.4	45.4	201.6	308.3	28.2
1983 1st quarter	1 147.5	547.6	52.3	195.4	286.4	65.8
2nd quarter	955.1	394.3	40.0	190.0	298.3	32.5
3rd quarter	886.7	363.8	29.8	188.7	293.1	21.2
4th quarter	3 265.6	522.9	45.7	189.9	299.5	30.5
1984 1st quarter	1 136.3	556.3	50.4	172.4	280.5	76.7
2nd quarter	763.8	250.7	30.3	171.1	275.5	36.2
3rd quarter	728.9	239.3	22.0	172.9	271.3	23.4
4th quarter	952.1	414.2	37.9	183.9	283.9	33.7
1985 1st quarter	1 032.1	467.2	41.5	173.6	263.4	86.4

1. 53-week period.

Source: Ministry of Agriculture,  
Fisheries and Food

### 6.7 Potatoes, sugar and jam

Monthly averages, calendar months or totals for four or five week periods.

Stocks: end of period

Thousand tonnes

Potatoes <sup>1</sup>	Sugar (as refined)				Syrup and treacle		Glucose		Jam and marmalade	
	movement into human consumption in the United Kingdom			Production from home grown sugar beet	Disposals		Stocks <sup>4</sup>	Production	Production	
	From Home <sup>2</sup> crop	Imports	Exports		Total <sup>5</sup>	For food in the United Kingdom <sup>3</sup>				
1981 <sup>6</sup>	432	54	8	2 695	88.4	197.9 <sup>6</sup>	188.0 <sup>6</sup>	1 016	5.0	36.1
1982	415	81	8	3 719	101.1	202.2	193.8	1 013	4.4	37.2
1983	429	69	8	2 794	106.3	217.2	187.7	786	4.3	38.2
1984	418	64	8	..	..	223.9	190.9	..	4.6	39.5
1984 January	457	56	10	2 240 <sup>8</sup>	162.9	204.3	187.2	1 153.8	5.6	42.3
February	454	54	10	1 740	—	211.2	169.6	1 070.2	4.7	37.4
March	437	70	10	—	—	196.8	168.3	955.3	4.8	38.4
April	356	86	9	—	—	257.1	221.6	865.6	4.8	43.9
May	320	130	9	—	—	207.0	167.5	721.7	5.0	37.5
June	228	144	9	—	—	248.0	202.1	609.7	4.1	39.4
July	325	51	7	—	—	255.9	221.6	505.1	4.4	45.6
August	412	47	7	—	27.0	211.5	166.1	421.2	3.7	34.8
September	467	35	5	—	—	213.1	188.2	330.2	4.7	36.3
October	596	37	5	5 283	333.5	287.7	247.2	569.6	5.6	53.9
November	490	35	11	4 579	338.2	220.1	191.0	860.8	4.8	39.9
December	471	29	10	3 131	302.0	175.0	150.1	1 091.0	3.1	24.8
1985 January	514	36	7	3 466	275.6	—	—	1 250.3	5.2	39.8
February	475	37	6	2 401	3.3	—	—	1 162.2	4.8	35.8
March	465	50	6	—	—	—	—	1 044.9	4.8	36.6
April	420	77	10	—	—	—	—	1 721.2	5.2	40.3
May	—	—	—	—	—	—	—	802.1	4.0	33.8

1. Based on returns from Potato Marketing Board and Ministry of Agriculture, Northern Ireland.

2. Includes movements through recorded sources and an allowance for unrecorded sales. Potatoes processed for export are excluded.

3. From January 1984, total UK consumption excluding use by non-food industries.

4. From January 1984, recorded stocks of imported and home-produced supplies of raw and refined sugar.

5. 53-week period for sugar, syrups and glucose. 6. Estimated figures. 7. From January 1984, total UK consumption by food and other industries plus exports (including sugar used in manufactured goods). 8. Estimates based on stock returns for 15th January. 9. Changes in stocks differ from movements into human consumption due to wastage when dressing potatoes on producers/merchants' premises.

Sources: Ministry of Agriculture,  
Fisheries and Food  
Business Statistics Office

## 6.8 Animals slaughtered and meat produced

Monthly averages or totals for four or five week periods

	Animals slaughtered (Thousands)							Meat produced (Thousand tonnes)						
	Steers and heifers	Cows and bulls	Calves	Ewes and rams	Other sheep and lambs	Sows and boars	Other pigs			Total	Beef and veal	Mutton and lamb	Pork	Offal
							Used wholly for bacon	Used in part for bacon	Other uses					
1981	247	80	10	115	1 049	27	151	338	722	182.4	88.2	21.9	59.2	13.1
1982	221	74	7	109	1 049	29	149	308	771	175.7	80.4	21.9	60.8	12.4
1983	237	78	10	122	1 124	37	155	330	810	187.1	86.5	23.8	63.5	13.3
1984	252	92	10.8	130	1 105	27	149	337	728	192.0	95.5	23.6	58.3	14.3
1984 January	292	104	16	152	1 168	36	179	352	890	220.9	109.4	25.5	70.1	15.9
February	245	82	12	112	731	30	142	302	722	177.8	90.6	16.8	57.8	12.6
March	258	82	14	94	622	28	128	310	678	177.1	94.6	14.7	55.1	12.6
April	286	104	11	136	668	29	163	365	807	203.3	107.4	17.1	64.3	14.5
May	214	81	6	101	713	24	130	309	655	161.6	80.8	16.6	52.8	11.5
June	201	83	6	111	1 306	23	133	332	630	169.2	77.6	27.0	52.0	12.5
July	246	88	8	150	1 454	27	167	408	776	201.0	92.0	31.3	63.0	14.9
August	219	69	7	117	1 325	24	137	310	618	170.8	80.1	27.5	50.4	12.8
September	262	94	12	148	1 572	24	138	337	678	202.0	99.0	32.5	55.3	16.3
October	344	119	17	172	1 638	29	182	411	839	247.7	128.4	33.1	57.7	18.6
November	269	111	11	136	1 108	24	158	331	716	198.4	103.6	22.8	57.4	14.6
December	236	85	10	136	975	20	136	275	734	175.5	86.9	20.7	55.3	12.7
1985 January	303	109	13	146	1 252	29	166	358	794	219.4	112.7	27.6	62.9	16.2
February	237	80	9.4	111	947	26	135	298	678	174.5	87.0	21.0	53.8	12.7
March	250	83	10	108	844	27	143	303	701	179.8	92.0	19.1	55.8	12.9
April	295	94	9	136	675	32	162	395	841	207.6	107.4	12.0	66.6	14.6
May	222	72	4	106	663	26	118	317	686	164.6	81.3	15.9	55.8	11.5
June	212	68	4	115	1 044	27	140	316	713	170.9	77.6	23.1	55.0	12.2

Source: Ministry of Agriculture, Fisheries and Food

## 6.9 Production of bacon, ham and canned meat and imported meat stocks in cold storage

Monthly averages or totals for four or five week periods

	Stocks: end of period					Imported meat stocks in cold storage <sup>1</sup>					Thousand tonnes		
	Bacon and ham		Canned meat			Imported meat stocks in cold storage <sup>1</sup>							
	Production	Disposals (including for canning)	Production	Total	Beef and veal	Mutton and lamb	Pork	Offal					
	Wiltshire style	Other bacon											
1981	10.0	6.9	40.2	7.9	33.7	15.1	7.6	2.5	8.5				
1982	10.0	6.1	37.7	7.3	45.5	13.5	21.5	2.5	8.0				
1983	11.2	6.4		8.0									
1984	11.9	6.5		8.1									
1984 January	11.6	6.3	40.5	92.8	35.6	39.1	6.7	11.4					
February	10.0	5.9	36.0	8.7	88.0	37.2	34.7	6.0	10.1				
March	9.4	6.2	36.7		89.3	37.9	35.4	6.1	9.9				
April	11.7	7.5	41.7		82.9	35.9	31.2	6.8	9.0				
May	10.2	6.7	40.2	8.0	81.9	35.9	30.2	6.4	9.4				
June	9.9	6.3	39.5		76.9	35.0	27.1	6.1	8.7				
July	13.0	8.3	42.5	7.74	35.1	26.3	5.8	10.2					
August	11.0	5.8	41.3	7.0	91.3	40.4	32.7	7.2	11.0				
September	10.7	5.7	36.3		101.5	52.0	33.2	6.3	10.0				
October	13.6	7.4	47.8	8.8	118.2	64.4	36.0	7.1	10.7				
November	11.3	6.2			126.9	71.2	37.7	7.1	10.9				
December	11.9	5.9			124.8	78.0	32.5	6.0	8.3				
1985 January	11.3	5.8	40.2		122.4	82.0	25.0	6.2	9.2				
February	10.1	5.4	35.1		130.8	82.7	32.8	6.6	8.2				
March	10.0	5.5	39.0		135.9	85.5	35.5	6.3	8.6				
April	12.1	7.4	36.4		136.0	85.1	35.9	6.1	8.9				
May	9.5	6.2	39.6		144.9	89.4	40.7	6.0	8.8				
June	9.8	6.2	—										

1. From July 1983 stocks are of imported and home produced meats.

Sources: Ministry of Agriculture, Fisheries and Food  
Business Statistics Office

## Food

### 6.10 Fish, oils and fats

Monthly averages, calendar months or totals for four or five week periods. Stocks: end of period Thousand tonnes

UK landings	Fresh, frozen and cured fish		Oilseeds and nuts			Vegetable oil		Marine oil		Margarine	Compound fat
	Disposals		Crushed	Crude oil produced	Stocks	Crude oil equivalent				Production	
	Total landed weight	For food in the United Kingdom			Crude oil equivalent	Disposals	Stocks <sup>1</sup>	Usage <sup>2</sup>	Stocks <sup>3</sup>		
		Landed weight	Filleted weight								
1981											
1981	January	57.1*			143.7	37.4	22.5	73.6	63.8	18.0	40.4
	February	54.8	81.6	61.9	25.6	152.6	40.5	15.5	75.8	87.1	16.4
	March	36.4				146.5	40.3	13.0	77.2	79.7	18.9
	April	39.4*				147.7*	36.3*	16.0*	74.6*	75.0*	19.2*
	May	42.5	88.8	51.3	21.2	130.5	30.9	9.3	58.0	67.3	16.7
	June	44.9				109.2	26.1	8.1	71.0	63.0	16.9
	July	55.9*				122.5*	31.9*	11.1*	73.4*	56.7*	17.9*
	August	78.3	100.2	74.4	31.2	129.8	36.8	16.6	82.3	60.6	15.2
	September	85.8				120.4	33.3	16.0	74.9	54.4	18.3
	October	84.7*				180.5*	48.6*	23.0*	83.8*	50.2*	22.3*
	November	53.0				164.5	42.4	20.0	81.8	55.3	19.0
	December					128.1*	32.5*	22.5*	58.1*	63.8*	16.5*
1982	January	52.8				215.9*	48.9*	24.6*	94.0*	72.4*	19.3*
	February	64.2	80.0	38.7	14.4	169.8	39.9	27.8	78.1	77.7	16.2
	March	37.7				165.8	38.8	25.0	76.5	69.7	19.0
	April	40.9				166.5*	38.0*	22.0*	81.0*	69.2*	17.6*
	May	45.8	72.2	53.2	23.1	142.9	31.0	22.2	63.7	62.5	15.9
	June	51.1				149.2	31.5	21.8	71.9	56.3	16.2
	July	60.4				147.9*	31.9*	27.7*	77.0*	50.9*	15.5*
	August	55.6	96.4	77.5	32.0	99.9	31.2	37.5	64.1	62.3	14.4
	September	78.9				112.0	34.8	38.9	84.0	58.6	17.1
	October	83.9				140.8*	42.7*	26.8*	96.3*	64.8*	20.7*
	November	83.2	105.9	64.1	25.8	114.9	35.1	25.5	73.6	77.3	17.0
	December	62.9				80.3	27.2	27.4	76.8	79.0	13.9
1983	January	48.4				143.7*	41.8*	27.7*	85.1*	90.5*	16.2*
	February	46.9	71.8	27.3	8.9	105.2	32.6	22.0	74.5	90.0	14.2
	March	39.7				113.8	33.4	21.0	77.3	82.8	15.7
	April	37.4				116.5*	32.8*	19.3*	73.3*	81.6*	16.1*
	May	46.5	72.5	65.8	27.7	101.7	26.2	15.9	62.2	14.8	40.5
	June	54.1				104.9	25.2	14.0	84.4	56.2	14.9
	July	56.3				87.6*	23.3*	18.6*	71.2*	59.3*	12.6*
	August	66.4	89.6	78.9	32.9	106.4	34.6	26.8	88.3	60.6	11.0
	September	73.4				103.0	35.1	25.0	81.7	55.7	16.4
	October	68.3				136.4*	44.3*	25.5*	108.2*	55.3*	21.3*
	November	86.2	97.8	33.6	10.9	116.4	35.8	27.8	86.2	51.6	16.8
	December	50.4				106.5	32.2	28.5	66.7	63.1	11.9
1984	January					145.3*	43.9*	24.8*	91.1*	68.3*	16.1*
	February					102.8	35.5	26.6	82.3	72.5	14.3
	March					126.8	38.3	24.8	81.6	70.2	14.9
	April					127.8*	41.1*	19.0*	78.9*	71.5*	17.4*
	May					70.1	19.9	15.1	73.2	60.3	14.2
	June					54.7	15.9	11.5	71.8	52.4	18.0
	July					58.0*	16.1*	8.3*	64.9*	50.5*	16.6*
	August					77.0	27.1	16.3	75.5	46.9	12.8
	September					87.3	31.1	20.1	74.0	43.3	16.5
	October					127.4*	45.2*	21.2*	99.2*	49.0*	24.7*
	November					99.6	32.9	21.9	80.5	45.8	20.7
	December					114.4	35.6	23.2	60.1	62.8	13.7
1985	January					121.5	36.7*	22.8*	91.2*	80.1*	17.6*
	February					117.0*	38.1*	18.6*	72.7	85.9	15.0
	March					129.5	42.4	16.7	103.1	74.9	17.0
	April					126.7*	41.1*	15.9*			
	May					101.7	34.8	15.3			

1. Comprising stocks of crude and refined oils held by seed crushers, oil refiners and manufacturers of margarine and compound fat.

Source: Ministry of Agriculture, Fisheries and Food

2. For the manufacture of margarine and compound fat only.

3. Including quantities held by seed crushers, hardeners and refiners of oil, and manufacturers of margarine and compound fat.

4. 53 week period (except for fresh, frozen and cured fish).

## 6.11 Milk, milk products and eggs

Monthly averages or calendar months Stocks: end of period

	Million litres			Thousand tonnes			
	Total milk disposals <sup>1</sup>	Liquid milk	Milk for manufacture	Butter		Cheese	
		Production <sup>2</sup>	Stocks <sup>4, 6</sup>	Production <sup>7</sup>	Stocks <sup>5</sup>	Production <sup>7</sup>	Stocks <sup>5</sup>
1981	1 257	591	866	14.2	42.5	20.1	117.3
1982	1 327	582	746	18.0	52.1	20.4	107.8
1983	1 370	580	790	20.0	149.2	20.4	113.0
1984	1 311	575	710	17.0		20.4	
1983 October	1 215	595	619	13.1	139.2	20.6	116.9
November	1 236	582	653	15.0	140.7	19.9	115.4
December	1 328	590	737	19.0	149.2	17.6	113.0
1984 January	1 386	578	808	22.4	153.9	19.7	114.7
February	1 335	557	778	21.0	160.5	19.7	111.5
March	1 475	602	873	23.7	165.8	24.1	113.2
April	1 474	568	907	24.2	184.3	23.7	116.1
May	1 608	587	1 021	28.4	193.4	24.6	119.6
June	1 406	564	842	20.9	206.5	23.9	126.0
July	1 198	572	626	11.9	206.4	21.8	125.8
August	1 047	570	476	8.1	213.6	17.1	122.1
September	981	575	405	6.2	215.2	14.6	114.6
October	1 105	589	516	9.1	207.0	19.0	113.7
November	1 441	575	568	11.8	205.1	19.1	109.9
December	1 278	567	702	16.8	205.2	17.5	105.6
1985 January	1 333	579	754	20.1	204.9	20.5	105.5
February	1 242	536	705	19.4	212.2	17.7	106.5
March	1 415	591	823	22.3	216.9	22.5	104.3
April	1 400	572	828	27.0	225.1	24.0	109.2
May	1 557	586	968	25.6	234.6	26.5	122.5
Thousand tonnes							
Condensed and evaporated milk <sup>8</sup>			Milk powder				Eggs in shell (million dozen)
Production		Stocks <sup>7</sup>	Full-cream		Skimmed <sup>9</sup>		
Production	Stocks <sup>7</sup>	Production	Stocks <sup>7</sup>	Production	Stocks <sup>7</sup>	Disposals	
1981	10.4	19.0	2.4	2.0	20.9	29.5	91.6
1982	9.8	12.7	2.8	3.6	24.6	36.0	90.6
1983	9.2	12.4	2.9	2.9	25.2	20.1	89.6
1984	8.6		4.3		18.5		88.3
1983 October	6.9	16.6	2.2	1.5	13.3	17.7	
November	6.6	14.8	3.0	1.6	17.1	16.0	90.8
December	7.1	12.4	3.4	2.9	25.7	20.1	
1984 January	7.3	11.6	3.6	1.9	26.3	14.7	
February	8.2	13.9	6.8	2.0	23.0	18.9	86.7
March	9.0	13.3	4.5	1.9	27.3	23.7	
April	8.0	13.2	3.8	1.5	26.9	17.6	
May	10.0	14.8	3.9	2.0	32.3	25.1	88.7
June	9.1	14.4	3.6	1.7	24.9	30.4	
July	6.6	12.8	3.2	2.2	11.9	30.4	
August	8.9	13.6	4.6	2.7	4.7	23.4	88.0
September	9.0	13.7	4.2	3.2	3.2	16.9	
October	9.6	13.0	4.1	3.7	7.8	12.6	
November	10.4	14.6	4.8	4.2	11.2	8.9	89.9
December	8.0	16.1	5.4	4.2	22.7	14.8	
1985 January	9.6	14.8	5.4	5.1	24.8	17.3	
February	9.8	13.7	5.9	6.0	23.6	26.2	84.7
March	9.8	15.2	4.8	4.0	26.4	15.1	
April	10.4	10.0	6.5	4.7	25.4	19.4	
May	10.5	11.3	7.1	4.7	34.1	37.0	88.2

1. Sales through the Milk Marketing Schemes. 2. Figures are based on milk usage.

3. Excluding farm production. 4. Public cold store stocks. 5. Importers', manufacturers' and factors' stocks.

6. Whole and skimmed. Excluding skim concentrates and condensed milk used in the manufacture of chocolate crumb.

7. Manufacturers' stocks only. 8. Excluding buttermilk and whey powder.

9. The coverage of the cold store survey was improved from July 1983.

Source: Ministry of Agriculture,  
Fisheries and Food

## Food and drink

### 6.12 Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

	Monthly averages, calendar months or totals for four week period								Stocks: end of period				Thousands tonnes		
	Canned and bottled fruit		Canned vegetables		Soups <sup>1</sup>		Cocoa beans	Chocolate and sugar confectionery		Tea		Raw coffee		Soft drinks	
	Production	Stocks <sup>2</sup>	Production	Stocks <sup>2</sup>	Production	Stocks <sup>2</sup>	Disposals	Stocks <sup>2</sup>	Disposals <sup>4</sup>	Stocks	Disposals	Stocks	Sales	Concentrated	Unconcentrated
															Million litres
1981	2.4	7.0	62.7	103.6	21.6	7.1	60.5	63.6	64.8	14.8	71.8	7.1	9.0	42.8	190.6
1982	3.2	8.5	67.5	117.0	23.8	7.3	63.5	66.8	67.8	14.5	66.9	7.5	8.1	48.1	200.4
1983	3.5	15.6	67.5	184.4	22.9	6.4	63.9	67.0	70.6	14.0	67.0	8.1	7.7	47.8	214.5
1984	3.4	15.4	64.3	157.5	22.8	7.5	66.8	70.4	73.7	14.8	61.7	8.8	10.1		
1984 January															
February	1.9	9.0	63.3	148.3	26.1	7.4	{ 64.9	66.0	80.5	15.6	63.8	9.2	8.3	37.0	166.7
March							{ 63.4	70.3	77.5						
April							{ 78.4*	77.5*	82.7*						
May	4.5	14.0	62.6	146.8	17.3	7.3	{ 54.7	57.0	84.1	13.5	64.2	8.0	11.7	48.7	242.6
June							{ 58.4	56.3	89.6						
July							{ 67.5*	65.7*	94.9*						
August							{ 55.1	56.2	97.6	15.7	57.0	8.8	9.3	61.0	245.7
September							{ 70.6	79.5	92.6						
October							{ 93.7*	112.0*	80.5*						
November	1.9	17.1	67.3	168.7	30.9	8.1	{ 72.0	77.6	78.9	14.3	61.7	9.2	11.1	38.4	213.8
December							{ 50.5	58.9	73.7						
1985 January							{ 69.7	65.4	81.5						
February							{ 70.6	69.8	85.3	12.7	71.1	7.0	8.2		
March							{ 65.0	68.4	84.8						

1. Canned and powdered soups.  
2. Manufacturers' stocks only.

3. Quantity of beans ground.  
4. Excluding exports.

Sources: Ministry of Agriculture, Fisheries and Food  
Business Statistics Office

### 6.13 Tobacco products

Monthly averages or calendar months

	Released for home consumption											
	Thousand million			Million kilogrammes								
	Cigarettes		Total	Home-produced			Imported					
	Total	Home-produced	Imported	Total	Cigars	Other tobacco products	Total	Cigars	Other <sup>1</sup>	Total	Cigars	Other tobacco products <sup>1</sup>
						Hand-rolling						
1981	9.16	9.1	0.13	1.06	1.00	0.19	0.51	0.30	0.059	0.055	0.004	
1982	8.54	8.4	0.16	1.02	0.98	0.19	0.52	0.27	0.039	0.034	0.004	
1983	8.55	8.4	0.16	0.98	0.96	0.20	0.49	0.26	0.020	0.018	0.002	
1983 May	6.8	6.7	0.13	0.78	0.77	0.18	0.36	0.23	0.013	0.012	0.001	
June	8.1	7.9	0.19	0.96	0.95	0.21	0.47	0.27	0.016	0.013	0.003	
July	8.8	8.6	0.19	0.97	0.95	0.20	0.50	0.24	0.019	0.018	—	
August	9.1	9.0	0.17	0.96	0.95	0.23	0.46	0.27	0.012	0.011	0.001	
September	8.4	8.2	0.16	0.93	0.91	0.17	0.49	0.26	0.015	0.015	—	
October	10.4	10.2	0.25	1.50	1.47	0.53	0.64	0.30	0.027	0.024	0.002	
November	7.4	7.3	0.08	0.86	0.83	0.18	0.41	0.24	0.029	0.028	0.002	
December	8.4	8.3	0.15	0.81	0.79	0.10	0.44	0.26	0.016	0.015	0.002	
1984 January	11.3	10.8	0.51	0.94	0.92	0.14	0.50	0.28	0.018	0.016	0.002	
February	8.5	8.2	0.32	0.96	0.94	0.19	0.49	0.26	0.023	0.020	0.002	
March	11.1 <sup>2</sup>	10.4 <sup>2</sup>	0.72 <sup>3</sup>	1.01	0.96	0.18	0.50	0.30	0.030	0.027	0.003	
April	3.6	3.5	0.1	0.66	0.65	0.11	0.31	0.22	0.007	0.006	0.001	
May	7.5 <sup>2</sup>	7.2 <sup>2</sup>	0.3 <sup>2</sup>	0.94	0.93	0.19	0.49	0.25	0.009	0.007	0.002	
June	7.3 <sup>2</sup>	6.9 <sup>2</sup>	0.4	0.88	0.87	0.19	0.45	0.23	0.010	0.008	0.002	
July	7.6	7.3	0.4	0.90	0.89	0.22	0.44	0.24	0.012	0.010	0.002	
August	8.8	8.2	0.6	0.99	0.98	0.25	0.47	0.27	0.011	0.009	0.002	
September	11.6	11.2	0.4	1.05	1.04	0.15	0.57	0.33	0.013	0.011	0.002	
October	5.2 <sup>3</sup>	4.8	0.5	1.09	1.06	0.52	0.36	0.18	0.028	0.026	0.002	
November	7.9 <sup>3</sup>	7.6	0.2	0.92	0.90	0.16	0.47	0.27	0.017	0.015	0.002	
December	7.8 <sup>3</sup>	7.4	0.4	0.89	0.88	0.08	0.37	0.23	0.012	0.010	0.002	
1985 January	11.5 <sup>3</sup>	10.9 <sup>3</sup>	0.4 <sup>3</sup>	0.97	0.95	0.15	0.51	0.29	0.021	0.016	0.005	
February	6.8 <sup>3</sup>			0.82	0.81	0.15	0.45	0.21	0.009	0.006	0.003	
March	16.1 <sup>3</sup>			1.11	1.10	0.21	0.56	0.31	0.041	0.037	0.004	
April	2.5			0.48	0.09	0.231	0.156	0.005	0.003	0.002		

1. Excluding snuff.

2. Revised figure.

3. Provisional.

Source: HM Customs and Excise

## 6.14 Alcoholic drinks

Monthly averages or calendar months

Thousand hectolitres										Thousand hectolitres of alcohol			
Released for home consumption													
Production	Total	Beer <sup>1</sup>		Wine of fresh grapes			Made-wine	Cider and Perry	Spirits				
		Home produced	Imported	Still	Less than 15 per cent <sup>2</sup>	15 per cent or more <sup>3</sup>	Total sparkling	Total	Home produced whisky <sup>4</sup>	Other <sup>4</sup>	Production <sup>5</sup>		
1980	5 403	5 458	5 286	192	215.1	104.8	15.3	335.2	42.9	187.9	41.8	41.2	392.1
1981	5 143	5 193	5 002	191	245.1	99.2	16.3	380.7	44.9	200.7	39.8	39.0	256.1
1982	4 982	5 117	4 929	188	261.0	89.5	16.1	366.6	42.4	241.6	37.3	37.0	237.0
1983 <sup>6</sup>	5 027	5 186	4 965	220	292.7	89.9	18.2	400.8	45.7	37.1	39.3	226.6	
1984													
1981 July	5 404	5 429	5 228	201	241.0	73.3	19.9	334.2	33.5	225.4	24.0	23.1	161.5
August	5 451	5 838	5 659	179	238.3	80.0	14.6	332.8	36.6	222.5	29.6	27.5	177.3
September	5 521	5 671	5 361	310	275.6	98.7	18.0	392.3	59.7	257.8	34.6	39.0	145.1
October	4 999	5 579	5 399	179	309.8	181.0	23.4	514.1	82.3	250.8	53.8	53.4	356.8
November	5 413	4 986	4 812	174	372.4	191.4	25.1	588.9	38.9	272.6	73.3	73.6	342.7
December	4 734	5 224	5 060	164	267.3	123.1	16.9	409.2	58.9	193.0	52.6	54.9	232.4
1982 January	3 561	5 002	4 862	140	131.9	57.0	9.0	197.9	49.3	112.0	31.5	28.0	176.7
February	4 885	3 505	3 350	154	208.8	97.5	13.5	319.9	76.0	168.7	57.4	42.8	274.3
March	5 098	5 042	4 912	186	263.1	89.3	15.8	368.1	74.6	230.2	61.9	56.1	227.0
April	4 866	5 212	5 016	186	197.7	35.8	10.5	244.0	7.6	234.0	7.1	6.9	288.0
May	5 108	4 981	4 785	196	212.6	38.7	13.5	264.8	9.5	225.4	12.4	13.0	258.5
June	5 949	5 247	5 037	210	280.1	68.6	15.2	363.9	14.9	296.1	21.9	22.4	240.8
July	5 246	6 101	5 882	219	247.9	67.8	15.4	330.9	19.5	285.7	19.7	26.8	187.4
August	5 236	5 361	5 136	225	247.0	70.0	13.4	330.4	36.5	265.9	26.8	27.9	162.0
September	5 102	5 348	5 148	200	267.8	101.0	16.9	385.6	41.2	275.7	30.9	36.2	224.6
October	4 867	5 224	5 037	187	330.2	147.4	21.0	498.6	75.7	273.2	48.7	53.3	274.3
November	5 440	4 978	4 797	181	413.7	182.7	26.8	623.3	62.5	273.8	72.4	75.4	298.5
December	4 427	5 347	5 190	157	331.6	118.0	22.0	471.6	41.7	258.6	55.9	55.2	231.4
1983 January	4 201	4 619	4 444	175	155.2	42.7	11.2	209.2	70.0	146.8	10.4	13.3	210.9
February	4 231	4 298	4 107	191	211.2	79.6	12.0	302.8	64.0	192.0	50.6	46.7	484.3
March	5 183	4 488	4 253	235	296.5	101.8	18.4	416.7	87.1	243.8	73.6	63.7	
April	4 683	5 279	5 115	163	213.2	35.2	10.8	259.1	9.1	243.3	8.7	9.6	
May	4 811	4 823	4 599	225	263.8	60.3	14.3	338.4	11.3	221.9	16.2	15.9	710.4
June	5 711	5 069	4 809	260	302.8	62.9	18.1	383.8	14.8	275.3	23.4	25.3	
July	5 662	5 843	5 602	241	286.0	62.2	16.9	365.1	27.9	357.4	20.9	29.5	
August	6 054	5 826	5 553	274	258.6	77.6	15.7	352.0	25.3	365.9	27.2	33.4	536.7
September	4 839	6 166	5 951	215	293.9	104.2	18.5	416.6	47.6	309.7	31.4	37.6	
October	4 747	4 964	4 754	210	372.5	149.5	25.1	547.1	69.6	253.3	50.2	56.9	
November	5 845	4 914	4 669	246	495.7	181.7	32.0	709.4	74.9	361.2	82.8	86.6	777.4
December	4 358	5 942	5 732	210	362.9	121.7	24.9	509.5	47.4	286.9	49.3	53.1	
1984 January	4 295	4 431	4 248	183	154.3	38.7	10.3	203.4	19.5	162.7	10.7	18.1	
February	4 678	4 363	4 216	167	168.3	98.2	8.1	274.5	26.5	200.4	54.7	55.7	743.5
March	4 811	4 848	4 603	245	246.7	96.2	13.6	355.6	46.2	286.8	78.3	68.0	
April	4 397	4 906	4 746	161	311.2	35.2	16.3	362.6	28.6	225.7	7.5	7.9	
May	5 832	4 534	4 277	257	369.2	59.1	18.5	446.7	38.7	252.8	12.9	18.6	759.3
June	5 248	6 044	5 762	282	350.5	61.0	20.1	431.6	40.7	276.2	17.6	22.5	
July	5 515	5 395	5 155	240	368.5	76.1	20.4	465.0	37.6	320.0	23.5	29.4	
August	5 434	5 663	5 395	269	358.7	66.8	16.8	442.3	31.6	327.3	26.9	32.7	
September	4 820	5 571	5 334	237	339.5	91.4	17.7	448.6	67.8	332.6	26.9	32.5	
October	5 336	4 974	4 720	255	483.0	154.8	25.7	663.5	65.2	265.5	56.2	66.3	
November	5 615	5 476	5 172	304	603.2	160.0	31.6	794.8	44.9	299.3	73.8	82.7	821.3
December	4 123	5 855	5 614	242	399.0	85.5	24.6	509.1	44.8	309.8	44.6	44.2	
1985 January	4 563	4 228	4 024	203	226.1	42.7	13.1	281.9	34.5	141.2	17.1 <sup>b</sup>	22.2 <sup>b</sup>	
February	4 245	4 694	4 480	214	285.9	58.6	13.5	357.9	51.4	200.6	33.5 <sup>b</sup>	33.7 <sup>b</sup>	802.2 <sup>b</sup>
March	4 841	4 461	4 187	274	404.6 <sup>c</sup>	102.7 <sup>c</sup>	24.4 <sup>c</sup>	531.7 <sup>c</sup>	103.7 <sup>c</sup>	235.0	90.8 <sup>b</sup>	83.2 <sup>b</sup>	
April	4 644	4 958	4 763	195	299.8 <sup>c</sup>	24.7 <sup>c</sup>	14.3 <sup>c</sup>	338.7 <sup>c</sup>	7.4 <sup>c</sup>	7.8 <sup>b</sup>	15.4 <sup>b</sup>		
May	5 290				340.2 <sup>c</sup>	25.0 <sup>c</sup>	17.6 <sup>c</sup>	382.8 <sup>c</sup>					

1. The figures relating to both home production and releases for home consumption take account of brewing at high gravity with the addition of some brewing liquor after fermentation.

Source: H.M. Customs and Excise

2. Percentage alcohol by volume.

3. Before April 1983, the figures represent quantities of all mature home-produced spirits.

4. Includes imported spirits.

5. A small quantity of molasses spirit is used in beverage spirit production. See explanatory notes to Section 9 in the *Supplement of Definitions and Explanatory Notes* for this publication.

6. Provisional.

# 7 Production, output and costs

## 7.1 Output of the production industries (revised definition) Summary

Average 1960=100

Total production industries	Energy and water supply	Manufacturing industries										Construction <sup>1</sup>	Total production and construction	
		Total manufacturing industries	Metals		Other minerals and mineral products <sup>2</sup>	Chemicals and man-made fibres		Engineering and allied industries		Food, drink and tobacco		Textiles, footwear, clothing and leather	Other manufacturing	
			21-22	23-24		25-26	31-37	41-42	43-45	46-49	DIV 5			
Class <sup>3</sup>	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5	DIV 1-5		
Weights	1,000	264	736	25	47	68	325	99	52	126	63 <sup>4</sup>	424 <sup>4</sup>		
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
1981	96.6	103.9	94.0	106.0	89.1	99.6	91.8	96.2	92.7	93.2	89.9	95.6		
1982	98.4	110.0	94.2	103.2	90.9	99.7	92.9	99.7	91.2	90.8	91.6	97.3		
1983	101.9	115.9	96.9	104.4	93.9	107.4	94.8	101.1	94.6	93.6	95.2	100.9		
1984	103.1	110.0	100.6	109.9	95.1	113.9	99.2	102.1	97.9	97.3	98.3	102.4		
<b>Seasonally adjusted</b>														
1979 1st quarter	104.6	97.1	107.4	123.5	101.7	102.4	108.7	97.8	118.3	108.4	101.1	104.1		
2nd quarter	109.2	100.4	112.4	137.6	114.0	114.8	110.8	101.9	121.5	113.8	107.2	108.9		
3rd quarter	107.2	104.2	108.3	132.3	113.1	115.1	102.9	101.8	118.0	113.2	107.7	107.3		
4th quarter	107.4	100.2	110.0	133.6	115.3	112.5	108.1	101.3	113.7	112.3	107.0	107.3		
1980 1st quarter	105.2	100.7	106.8	81.6	109.9	111.5	108.1	101.4	108.9	108.7	105.0	105.2		
2nd quarter	101.2	98.0	102.4	116.4	104.4	101.8	102.5	99.9	103.1	100.6	101.6	101.2		
3rd quarter	97.8	98.9	97.4	104.9	95.7	93.2	97.6	99.4	97.2	97.1	100.5	98.3		
4th quarter	95.7	102.4	93.3	97.1	89.9	93.4	91.9	99.4	90.9	93.5	92.9	95.3		
1981 1st quarter	95.1	102.0	92.7	99.5	89.1	96.4	89.8	99.3	91.1	93.5	92.4	94.8		
2nd quarter	95.7	102.8	93.2	104.4	88.4	98.4	90.9	96.8	92.2	93.2	89.6	94.8		
3rd quarter	97.2	103.5	94.9	107.5	90.0	102.5	93.0	97.9	93.1	93.2	91.0	96.3		
4th quarter	98.4	107.0	95.3	112.8	88.9	101.1	93.5	98.9	94.3	92.9	86.8	96.6		
1982 1st quarter	97.4	104.6	94.8	110.7	89.7	99.7	93.7	99.3	91.9	91.0	89.1	96.1		
2nd quarter	98.7	109.4	94.9	108.5	91.6	100.0	93.7	99.9	91.3	91.3	90.7	97.5		
3rd quarter	99.1	113.2	94.0	100.6	91.2	99.7	92.6	99.8	91.3	90.8	92.6	98.1		
4th quarter	98.3	112.9	93.1	93.0	91.2	99.4	91.4	99.9	90.5	90.2	94.2	97.7		
1983 1st quarter	100.4	113.1	95.8	98.5	93.0	104.1	94.7	100.2	92.6	92.5	93.6	99.4		
2nd quarter	100.4	114.3	95.5	105.2	91.1	107.2	93.4	98.2	93.4	92.6	92.3	99.2		
3rd quarter	102.8	117.6	97.4	105.5	95.6	108.7	94.8	103.0	94.7	93.8	97.6	102.0		
4th quarter	103.9	118.4	98.7	108.6	95.8	109.5	96.3	103.0	97.6	95.4	97.5	103.0		
1984 1st quarter	104.4	117.2	99.8	113.8	94.1	111.5	98.0	102.0	96.6	96.7	96.8	103.2		
2nd quarter	102.4	108.0	100.4	107.6	95.0	112.8	98.8	102.1	97.7	97.8	97.9	101.7		
3rd quarter	102.3	105.2	101.3	110.8	96.2	115.4	100.2	101.5	98.2	97.5	100.2	102.0		
4th quarter	103.4	109.5	101.2	107.3	95.2	115.9	99.7	102.7	99.4	97.2	98.3	102.6		
1985 1st quarter	104.9	114.9	101.3	108.0	92.1	118.9	101.2	101.3	97.9	94.9	101.0	104.3		
1983 July	102.6	115.7	97.9	109	95	106	96	103	96	94				
August	102.7	117.9	97.3	100	97	108	95	105	93	94				
September	103.0	119.3	97.1	108	95	109	94	102	95	94				
October	103.3	117.4	98.3	110	96	106	96	104	95	96				
November	103.7	118.8	98.3	106	96	111	96	102	97	95				
December	104.7	118.9	99.6	110	95	110	98	103	101	95				
1984 January	105.3	119.1	100.3	116	95	110	99	102	97	97				
February	104.5	119.3	99.2	111	94	112	97	102	96	97				
March	103.4	113.3	99.8	114	94	112	98	101	97	97				
April	102.7	107.7	100.9	108	96	113	99	104	97	98				
May	101.7	107.4	99.6	105	94	112	98	101	99	97				
June	102.8	108.9	100.6	110	95	113	100	101	97	98				
July	101.8	106.8	100.3	109	96	113	99	102	96	97				
August	102.0	103.0	101.6	112	96	118	101	100	97	96				
September	103.2	106.7	102.0	111	97	116	101	103	101	97				
October	103.1	110.3	100.5	106	95	115	99	102	99	97				
November	103.2	109.0	101.1	107	95	116	100	103	99	96				
December	103.8	109.2	101.9	109	96	118	101	103	100	97				
1985 January	104.0	114.7	100.1	104	91	120	99	100	97	95				
February	104.2	113.2	101.0	106	91	118	101	102	98	95				
March	106.4	116.8	102.7	113	94	119	103	102	99	95				
April	106.7	122.3	101.1	112	93	120	101	100	97	95				
May	107.8	127.1	100.9	105	94	116	101	101	97	95				

1. For an index of construction output for Great Britain, see Table 12.1.

2. Mainly building materials.

3. Industries are grouped according to the Standard Industrial Classification 1980.

4. Parts per thousand of GDP(O).

Source: Central Statistical Office

## 7.1 Output of the production industries

Detailed analysis

*continued* Average 1980=100

	Energy and water supply				Chemicals and man-made fibres			
	Coal and coke	Extraction of mineral oil and natural gas	Mineral oil processing	Other energy and water supply <sup>1</sup>	Metals	Other minerals and mineral products <sup>2</sup>	Chemicals	Man-made fibres
Class <sup>3</sup>	11-12	13	14	15-17	21-22	23-24	25	26
Weights	41	123	15	85	25	47	66	2
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	97.3	110.3	93.1	99.5	106.0	89.1	100.0	84.9
1982	93.2	125.6	92.7	98.5	103.2	90.9	100.6	67.9
1983	89.5	137.6	95.2	100.7	104.4	93.9	108.2	78.0
1984	33.8	147.1	98.4	95.4	109.9	95.1	114.9	78.8
<b>Seasonally adjusted<sup>4</sup></b>								
1979 1st quarter	94.4	89.8	113.6	106.1	123.5	101.7	101.5	132.7
2nd quarter	96.5	98.0	112.4	103.7	137.6	114.0	114.0	144.0
3rd quarter	100.0	106.4	119.4	100.4	132.3	113.1	114.3	142.7
4th quarter	99.5	100.5	109.5	98.6	133.6	115.3	112.1	128.6
1980 1st quarter	100.8	100.5	108.3	99.8	81.6	109.9	111.3	118.0
2nd quarter	99.1	95.8	103.7	99.7	116.4	104.4	101.7	104.9
3rd quarter	99.7	97.7	95.5	100.8	104.9	95.7	93.5	82.4
4th quarter	100.5	106.0	92.6	99.8	97.1	89.9	93.4	94.7
1981 1st quarter	97.4	107.9	96.2	96.9	99.5	89.1	96.5	90.6
2nd quarter	97.7	107.0	90.9	101.4	104.4	88.4	98.8	85.6
3rd quarter	97.5	110.9	90.4	98.1	107.5	90.0	103.1	82.3
4th quarter	96.6	115.6	94.7	101.8	112.8	88.9	101.7	81.1
1982 1st quarter	94.6	113.9	89.7	98.4	110.7	89.7	100.4	75.9
2nd quarter	94.2	125.2	94.0	96.5	108.5	91.6	100.9	68.0
3rd quarter	95.0	131.1	92.6	99.7	100.6	91.2	100.8	60.9
4th quarter	89.1	132.3	94.4	99.6	93.0	91.2	100.3	66.8
1983 1st quarter	92.2	131.9	96.7	98.9	98.5	93.0	105.0	74.8
2nd quarter	92.7	131.0	96.4	103.8	105.2	91.1	108.0	79.0
3rd quarter	90.9	141.9	96.1	99.3	105.5	95.6	109.6	79.6
4th quarter	82.2	145.7	91.5	101.0	108.6	95.8	110.5	78.4
1984 1st quarter	60.9	148.4	96.3	103.2	113.8	94.1	112.4	79.4
2nd quarter	22.9	143.6	100.1	99.3	107.6	95.0	113.8	79.6
3rd quarter	23.7	144.0	96.9	89.7	110.8	96.2	116.4	79.3
4th quarter	27.6	152.3	98.5	89.4	107.3	95.2	117.1	76.8
1985 1st quarter	35.6	154.7	99.3	98.6	108.0	92.1	120.2	73.5
1983 July	92	139	97	97	109	95	110	72
August	92	142	97	99	100	97	109	76
September	89	145	94	102	108	95	110	91
October	89	141	87	102	110	96	109	78
November	82	148	89	101	106	96	112	78
December	76	149	99	100	110	96	111	80
1984 January	75	149	95	102	116	95	111	80
February	69	151	98	102	111	94	113	77
March	39	146	96	106	114	94	113	81
April	23	143	99	100	108	96	114	79
May	23	143	99	99	105	94	113	78
June	23	145	102	99	110	95	114	82
July	23	145	98	91	109	96	114	77
August	23	141	98	88	112	96	119	79
September	26	146	101	90	111	97	117	82
October	26	153	102	91	106	95	116	77
November	27	153	98	88	107	95	117	77
December	30	151	96	90	109	96	119	77
1985 January	31	157	96	97	104	91	121	68
February	34	154	97	96	108	91	120	76
March	42	153	104	103	113	94	120	77
April	63	156	99	107	112	93	122	79
May	77	158	96	112	109	94	117	76

1. Electricity and gas sent out, water supply and nuclear fuel production.

2. Mainly building materials.

3. Industries are grouped according to the Standard Industrial Classification 1980.

4. Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

Source: Central Statistical Office

## Industrial production

### 7.1 Output of the production industries Detailed analysis (continued)

*continued*

Average 1980=100

	Engineering and allied industries					Food, drink and tobacco					Textiles, clothing, leather		Other manufacturing	
	Metal goods	Mechanical engineering	Elect. and inst. engineering	Motor vehicles and parts	Other transport equipment	Food	Drink and tobacco	Textiles	Clothing, footwear and leather	Paper printing and publishing	All other manufacturing <sup>1</sup>			
Class <sup>2</sup>	31	32	33-34,37	35	36	411-423	424-429	43	44-45	47	46,48-49			
Weights	45	106	95	42	38	67	32	24	28	68	58			
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
1981	92.2	89.2	93.9	82.9	103.5	99.1	96.5	91.8	93.4	96.0	91.1			
1982	92.7	90.4	98.3	80.1	100.8	102.4	94.1	89.6	92.7	91.7	89.9			
1983	94.5	87.4	108.1	83.9	95.0	103.8	95.5	91.3	97.4	92.1	95.2			
1984	100.1	87.1	123.4	81.3	91.1	104.6	96.9	93.8	101.5	96.9	98.9			
<b>Seasonally adjusted<sup>3</sup></b>														
1979 1st quarter	121.7	108.9	102.3	121.8	93.6	98.3	96.7	123.5	113.8	104.0	113.5			
2nd quarter	124.3	111.5	104.2	124.3	94.2	100.6	104.6	126.1	117.8	109.6	118.7			
3rd quarter	118.0	103.0	97.9	104.2	95.5	101.8	101.9	120.5	115.9	110.0	116.8			
4th quarter	120.6	112.3	104.2	112.4	86.3	101.1	101.8	113.9	113.5	109.8	115.1			
1980 1st quarter	110.7	110.7	105.0	115.8	96.4	99.4	105.5	108.8	108.9	107.5	110.1			
2nd quarter	105.5	102.3	103.0	103.8	96.6	99.7	100.4	104.6	101.8	98.5	103.0			
3rd quarter	96.4	95.9	98.6	98.3	100.0	100.9	96.3	95.4	98.7	98.5	95.5			
4th quarter	87.5	91.0	93.5	82.0	107.0	100.1	97.9	91.2	90.6	95.4	91.3			
1981 1st quarter	88.5	87.5	92.6	76.6	105.7	98.2	101.7	90.4	91.7	94.8	91.9			
2nd quarter	92.0	89.2	91.4	80.4	104.7	98.5	93.4	92.0	92.3	95.4	90.6			
3rd quarter	93.9	88.9	94.3	88.5	105.8	99.2	95.1	92.3	93.8	94.7	91.5			
4th quarter	94.5	91.2	97.1	86.2	97.9	100.4	95.8	92.4	95.9	94.9	90.5			
1982 1st quarter	94.3	92.7	96.6	83.9	99.8	101.8	94.1	91.1	92.6	92.3	89.6			
2nd quarter	93.2	92.0	96.2	80.0	108.6	102.2	94.9	89.1	93.2	92.8	89.6			
3rd quarter	92.1	90.3	100.7	76.3	95.0	102.8	93.7	89.8	92.6	91.3	90.3			
4th quarter	91.2	86.5	99.6	78.2	100.0	102.9	93.8	88.3	92.4	90.4	89.9			
1983 1st quarter	93.4	89.4	104.9	80.9	101.1	103.0	94.3	89.1	95.7	91.6	93.7			
2nd quarter	93.6	84.8	106.7	84.5	94.1	102.1	90.2	89.5	96.9	91.1	94.3			
3rd quarter	94.1	87.8	108.3	84.7	93.2	103.4	102.1	92.5	96.6	92.2	95.7			
4th quarter	97.1	87.5	112.7	86.5	91.5	106.7	95.2	94.0	100.7	93.7	97.2			
1984 1st quarter	99.0	87.4	118.0	85.4	90.4	104.8	96.2	93.4	99.3	94.8	98.9			
2nd quarter	101.9	86.6	121.6	81.0	91.9	104.0	98.2	93.7	101.1	96.4	99.9			
3rd quarter	101.5	87.8	125.3	82.0	91.4	103.6	97.1	93.9	101.8	95.9	99.3			
4th quarter	98.3	86.6	128.7	77.0	90.9	105.9	96.1	94.1	103.9	96.6	97.9			
1985 1st quarter	95.5	87.9	128.3	85.1	95.9	103.4	96.8	96.1	99.4	95.6	94.1			
1983 July	94	91	109	82	93	103	103	93	100	91	97			
August	95	88	107	87	93	104	105	92	94	93	95			
September	94	85	109	85	93	103	98	93	97	93	96			
October	97	88	112	82	92	107	99	92	97	94	97			
November	98	86	112	87	91	106	93	95	100	94	97			
December	96	89	115	87	91	107	94	95	105	94	97			
1984 January	99	88	119	88	91	105	97	93	99	95	99			
February	98	86	116	86	90	105	96	94	98	95	99			
March	100	88	118	83	90	104	95	93	101	95	99			
April	103	87	121	83	92	106	101	94	100	97	100			
May	101	86	119	83	92	103	97	94	102	96	99			
June	102	88	125	77	91	104	97	93	102	96	100			
July	101	87	123	81	91	104	97	94	99	96	99			
August	101	88	126	87	92	102	96	93	101	96	101			
September	102	89	127	79	91	105	98	95	106	96	99			
October	98	85	126	82	91	105	96	94	104	96	98			
November	98	87	129	74	91	106	96	94	104	97	98			
December	99	89	131	74	91	107	96	95	104	97	98			
1985 January	95	85	126	84	96	102	96	95	98	96	94			
February	95	86	128	86	96	104	96	96	99	95	94			
March	97	91	132	85	96	104	98	97	101	96	94			
April	93	88	127	87	95	104	94	96	99	96	93			
May	91	87	130	87	96	104	95	95	99	96	93			

1. Including timber, furniture, rubber and plastics.

2. Industries are grouped according to the Standard Industrial Classification 1980.

3. See footnote 4 on page 43.

Source: Central Statistical Office

## 7.1 Output of the production industries

Market sector analysis

*continued* Average 1980=100

	Consumer goods industries						Investment goods industries				Intermediate goods industries		
	Total	Cars, etc.	Other durables	Clothing and footwear, and etc.	Food, drink and tobacco <sup>1</sup>	Other	Total	Electrical	Transport	Other	Total	Fuels	Materials
<b>Weights<sup>2</sup></b>	245	11	37	33	89	75	243	57	74	112	512	253	259
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	96.4	95.1	93.3	94.0	98.2	97.1	91.3	93.2	91.4	90.4	99.2	104.0	94.5
1982	95.8	86.3	92.5	93.2	99.4	96.0	92.3	96.8	90.0	90.5	102.3	110.1	94.8
1983	98.9	98.4	95.8	96.9	100.7	99.5	92.9	109.3	87.7	88.1	107.5	116.3	99.0
1984	101.6	89.6	100.4	100.7	102.2	104.1	97.1	127.0	86.3	88.1	106.6	110.1	103.2
<b>Seasonally adjusted<sup>3</sup></b>													
1979 1st quarter	106.5	132.4	116.7	112.8	98.3	103.8	105.4	98.0	106.6	108.4	103.6	98.9	110.2
2nd quarter	111.3	139.0	122.3	116.0	102.2	110.0	107.2	98.6	107.9	111.1	109.3	100.3	118.0
3rd quarter	107.8	96.4	114.7	114.3	101.9	110.2	100.5	93.3	101.5	103.6	110.6	104.9	116.1
4th quarter	107.5	114.7	112.4	111.8	101.3	109.4	105.9	100.2	100.6	112.3	108.2	99.9	116.2
1980 1st quarter	105.9	118.5	109.4	106.9	101.8	106.7	107.3	103.1	106.0	110.3	104.2	101.0	107.4
2nd quarter	100.7	106.5	101.5	102.2	98.9	99.4	101.9	102.4	100.1	102.8	101.1	98.0	104.2
3rd quarter	98.5	101.4	95.7	99.1	99.2	98.2	97.5	99.3	98.3	95.9	97.9	99.1	98.8
4th quarter	95.0	73.5	93.4	91.9	98.2	95.7	93.3	95.2	95.6	90.9	96.9	102.0	91.9
1981 1st quarter	96.0	85.8	94.2	92.1	99.3	96.5	90.0	91.7	90.0	89.2	97.2	102.2	92.4
2nd quarter	95.3	91.8	93.2	93.6	96.6	96.5	90.7	90.7	91.1	90.4	98.2	103.0	93.5
3rd quarter	97.2	109.5	93.1	94.3	98.1	97.9	91.9	94.0	93.5	89.8	99.5	103.5	95.7
4th quarter	96.9	93.5	92.5	96.2	98.0	97.7	92.7	96.3	90.9	92.0	101.8	107.5	96.4
1982 1st quarter	96.2	93.6	91.8	93.7	99.2	96.4	93.0	96.4	90.9	92.7	99.9	104.3	95.7
2nd quarter	95.7	83.4	90.4	93.2	99.6	96.7	93.8	96.7	94.3	92.1	102.7	109.8	95.8
3rd quarter	95.6	82.8	93.4	93.3	99.3	95.4	92.1	102.5	86.5	90.5	103.8	113.4	94.4
4th quarter	95.9	85.3	94.5	92.6	99.4	95.6	90.4	99.7	88.5	86.8	103.0	113.0	93.2
1983 1st quarter	97.6	93.8	94.5	95.1	100.0	98.3	93.8	107.4	89.2	88.8	104.8	113.6	96.2
2nd quarter	97.4	99.0	95.7	95.6	97.5	98.9	91.3	107.1	87.5	85.7	106.2	114.6	98.1
3rd quarter	99.9	102.2	95.7	96.5	102.9	99.6	92.6	109.2	86.7	88.0	109.0	118.1	100.2
4th quarter	100.8	98.5	97.3	100.3	102.6	101.1	94.2	113.6	87.3	88.9	110.0	118.8	101.4
1984 1st quarter	100.5	94.2	98.8	98.9	101.6	101.9	95.7	120.5	87.3	88.7	110.3	117.7	103.1
2nd quarter	101.6	87.1	100.0	100.5	102.5	104.3	96.8	124.7	86.9	89.2	105.5	108.2	102.8
3rd quarter	102.0	93.2	101.4	100.8	101.7	104.7	97.7	128.2	86.5	89.8	104.6	105.0	104.3
4th quarter	102.5	84.1	101.5	102.5	102.9	105.6	98.3	134.6	84.8	88.8	106.1	109.7	102.6
1985 1st quarter	101.7	99.6	101.0	99.7	101.2	104.3	100.1	132.2	89.6	90.7	108.5	115.2	102.0
1983 July	100	101	96	99	103	100	93	109	86	90	108	116	101
August	100	106	96	94	105	99	93	108	87	88	109	118	100
September	99	99	96	97	101	100	92	110	87	85	110	120	100
October	101	98	98	96	104	102	93	113	85	89	109	118	101
November	100	102	95	100	101	101	94	114	88	87	110	119	102
December	102	96	99	105	103	100	96	114	89	91	111	119	102
1984 January	101	99	99	99	102	102	97	122	88	90	111	120	103
February	100	92	98	99	102	102	95	119	87	88	111	120	103
March	101	92	100	100	101	102	95	120	86	89	109	114	103
April	103	91	99	100	104	107	97	125	87	89	105	108	103
May	101	90	100	102	101	103	96	124	88	88	105	108	102
June	101	80	101	100	102	103	98	126	86	91	106	109	104
July	101	90	101	98	102	103	97	127	86	89	104	106	103
August	102	98	102	100	100	105	98	127	89	90	104	103	105
September	103	92	101	105	103	106	98	131	85	91	106	107	104
October	103	99	99	103	103	105	97	133	85	87	106	111	102
November	102	74	104	103	103	106	98	133	85	89	106	109	103
December	103	79	101	102	103	107	100	138	84	91	106	109	103
1985 January	101	100	101	99	100	104	98	129	89	88	108	115	101
February	102	99	102	99	101	104	100	130	91	90	108	113	102
March	102	99	101	101	102	105	103	138	89	94	110	117	103
April	101	104	98	99	101	105	100	130	89	92	112	123	102
May	101	101	101	98	101	103	101	137	91	90	114	128	101

1. This does not include grain milling, starch, compound animal feeds and processing organic oils and fats industries which are classified to intermediate goods-materials.

Source: Central Statistical Office

2. These sum to the total of 1 000 for the production industries.

3. See footnote 4 on page 43.

## Industrial production

### 7.1 Output of the production industries Summary

*continued* Average 1980=100

Total production industries	Energy and water supply	Manufacturing industries										Construction <sup>1</sup>	Total production and construction
		Total manufacturing industries	Metals	Other minerals and mineral products <sup>2</sup>	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufacturing				
Class <sup>3</sup>	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5	DIV 1-5	
Weights	1,000	264	736	25	41	68	325	99	52	126	63 <sup>4</sup>	424 <sup>5</sup>	
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1981	96.6	103.9	94.0	106.0	89.0	99.6	91.8	98.2	92.7	93.1	89.9	95.5	
1982	98.4	110.0	94.2	103.2	90.9	99.7	92.9	99.7	91.2	90.8	91.6	97.6	
1983	101.9	115.9	96.9	104.5	93.9	107.4	94.8	101.1	94.6	93.6	95.3	100.9	
1984	103.1	110.0	100.7	109.9	95.1	113.9	98.2	102.1	97.9	97.3	96.3	102.4	
<b>Not seasonally adjusted<sup>6</sup></b>													
1979 1st quarter	109.8	108.6	110.2	129.7	100.4	104.8	113.4	96.8	122.1	110.1	97.0	108.0	
2nd quarter	108.5	97.3	112.5	139.7	117.4	116.6	110.9	101.6	118.2	113.5	108.7	108.5	
3rd quarter	100.2	91.8	103.2	122.1	112.8	110.7	96.1	99.1	113.6	109.2	110.4	101.7	
4th quarter	110.1	104.2	112.2	135.5	113.5	112.9	110.2	105.4	117.7	114.9	106.9	109.6	
1980 1st quarter	110.2	111.7	109.7	85.7	106.1	113.5	113.0	100.8	112.1	110.4	100.9	108.8	
2nd quarter	100.1	94.2	102.2	118.0	107.9	103.3	102.0	99.4	100.1	100.2	103.0	100.5	
3rd quarter	91.2	86.8	92.8	97.1	95.3	89.7	91.5	96.1	93.4	93.7	103.0	93.0	
4th quarter	98.5	107.4	95.3	99.4	86.6	93.5	93.6	103.7	94.5	95.7	93.0	97.7	
1981 1st quarter	99.8	112.4	95.3	104.2	88.4	98.6	94.0	99.4	94.1	94.8	88.9	98.2	
2nd quarter	94.5	98.6	92.9	106.4	91.2	99.9	90.5	96.0	89.3	92.7	90.7	93.9	
3rd quarter	90.9	91.4	90.7	99.2	89.2	98.8	87.8	94.8	89.3	90.0	93.7	91.3	
4th quarter	101.2	113.0	97.0	114.4	87.3	101.0	95.0	102.7	98.1	95.1	86.4	99.1	
1982 1st quarter	102.3	115.1	97.7	116.4	89.3	102.5	98.2	99.7	94.6	92.4	86.0	99.8	
2nd quarter	97.2	105.1	94.4	110.1	94.0	101.3	92.8	98.5	88.2	90.9	91.3	96.3	
3rd quarter	92.9	100.7	90.1	92.3	91.1	96.3	87.9	96.2	87.6	87.6	95.5	93.2	
4th quarter	101.1	119.1	94.7	94.0	89.4	98.6	92.7	104.4	94.4	92.3	93.8	100.0	
1983 1st quarter	105.4	124.2	98.6	104.0	91.9	107.2	99.2	99.9	95.2	94.0	90.6	103.2	
2nd quarter	98.7	109.2	94.9	107.0	93.2	108.7	92.3	97.2	90.3	92.4	92.7	97.8	
3rd quarter	96.6	105.5	93.5	97.4	95.8	105.3	90.3	99.9	91.0	90.2	100.8	97.3	
4th quarter	106.9	124.6	100.5	109.5	94.7	106.4	97.6	107.4	102.0	97.7	97.0	105.4	
1984 1st quarter	109.5	128.9	102.6	119.8	92.2	115.0	102.6	101.6	99.0	98.0	93.4	107.1	
2nd quarter	100.4	102.6	99.6	109.3	96.9	114.2	97.4	101.0	94.3	97.5	96.5	100.1	
3rd quarter	96.7	94.5	97.5	102.7	96.9	111.9	95.6	99.1	94.3	93.8	103.5	97.7	
4th quarter	105.9	114.0	103.0	107.7	94.4	114.5	101.2	106.7	104.1	99.9	97.9	104.7	
1985 1st quarter	110.4	127.1	104.3	114.0	90.4	122.4	106.2	101.7	100.2	96.1	97.5	108.5	
1983 July	95.5	105.1	92.1	101	92	105	90	97	88	87			
August	90.2	100.4	86.6	81	90	98	84	96	82	83			
September	104.2	110.9	101.8	110	105	114	98	107	103	100			
October	107.8	118.5	104.0	119	100	113	99	109	109	104			
November	110.7	126.3	105.1	112	100	115	102	113	107	102			
December	102.1	129.1	92.4	98	84	98	82	100	90	87			
1984 January	104.7	131.1	96.2	112	87	104	94	98	90	93			
February	111.9	134.3	103.9	121	93	119	103	103	102	100			
March	112.0	121.3	108.7	127	97	122	111	104	105	101			
April	99.8	108.3	96.7	108	93	113	93	99	92	95			
May	98.8	103.2	97.2	102	95	112	95	100	93	95			
June	102.6	96.3	104.9	118	103	118	104	104	98	102			
July	94.4	95.1	94.1	102	93	109	92	96	87	91			
August	90.4	90.1	90.5	92	90	107	89	92	86	87			
September	105.3	98.2	107.8	114	108	120	106	109	110	103			
October	107.2	110.5	106.0	113	99	119	102	108	113	105			
November	109.8	114.3	108.2	114	99	120	106	113	109	105			
December	100.6	117.1	94.7	97	86	104	95	100	90	90			
1985 January	103.4	128.0	94.6	90	83	113	94	97	90	90			
February	111.6	127.7	105.8	117	91	126	107	103	103	99			
March	116.1	125.7	112.6	127	97	129	118	105	107	99			
April	104.3	123.8	97.3	111	91	121	95	97	93	92			
May	104.6	121.9	98.4	107	95	117	97	100	92	93			

1. For an index of construction output for Great Britain, see Table 12.1.

Source: Central Statistical Office

2. Mainly building materials.

3. Industries are grouped according to the Standard Industrial Classification 1980.

4. Parts per thousand of GDP(O).

5. Includes adjustments to standardise the length of months.

## 7.2 Employment and output per head<sup>1</sup>

1980=100

	Whole economy <sup>2</sup>	Total production industries <sup>3</sup>	Manufacturing industries								Construction
			Total manufacturing industries <sup>3</sup>	Metals	Other minerals and mineral products	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, clothing and leather	Other manufacturing	
Class	DIV 1-4	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5	
<b>Employed labour force</b>											
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	96.6	91.5	90.9	78.8	96.8	92.0	90.7	95.0	87.1	93.6	94.6
1982	94.6	86.7	86.0	77.2	83.7	87.5	85.6	91.3	80.5	90.1	90.5
1983	93.9	83.0	82.2	70.2	78.9	83.3	81.8	87.9	76.0	88.1	89.3
1984	95.2	81.7	81.2	66.6	77.8	82.1	80.6	86.6	76.3	89.0	88.5
<b>Seasonally adjusted</b>											
1980 1st quarter	101.0	103.1	103.5	105.4	105.1	102.6	102.9	101.7	106.2	103.0	100.4
2nd quarter	100.6	101.5	101.6	102.3	101.7	100.3	101.2	100.8	102.5	101.4	100.6
3rd quarter	99.8	99.1	98.9	98.9	98.0	99.4	99.3	99.3	97.9	99.1	100.2
4th quarter	98.7	96.4	95.9	93.4	95.2	97.6	96.7	98.2	93.4	96.5	98.8
1981 1st quarter	97.7	94.0	93.5	87.8	93.1	94.5	93.6	96.7	90.1	95.0	97.2
2nd quarter	96.8	92.0	91.5	77.8	99.8	92.0	91.0	95.3	87.8	94.1	95.6
3rd quarter	96.2	90.7	90.0	72.6	102.2	91.2	89.8	94.4	86.1	93.2	93.7
4th quarter	95.7	89.5	88.8	77.2	92.1	90.5	88.6	93.5	84.5	92.3	91.9
1982 1st quarter	95.3	88.5	87.8	78.9	86.6	89.3	87.5	92.8	83.1	91.6	91.0
2nd quarter	94.9	87.4	86.7	78.4	84.7	88.2	86.2	92.0	81.5	90.4	90.7
3rd quarter	94.4	86.2	85.4	77.3	82.0	86.8	85.0	90.8	79.6	89.6	90.3
4th quarter	93.9	84.9	84.1	74.4	81.4	85.7	83.9	89.6	78.0	88.9	89.9
1983 1st quarter	93.6	83.9	83.1	71.8	81.1	84.7	82.8	88.8	76.8	88.3	89.4
2nd quarter	93.6	83.1	82.3	70.9	78.7	83.4	82.0	87.8	75.9	88.1	88.8
3rd quarter	93.9	82.6	81.9	69.8	77.5	82.7	81.3	87.4	75.6	87.9	89.1
4th quarter	94.4	82.3	81.6	68.2	78.4	82.5	81.1	87.5	75.8	88.0	89.9
1984 1st quarter	94.8	81.9	81.3	66.7	79.3	81.9	80.8	86.8	75.6	88.4	89.0
2nd quarter	95.0	81.8	81.3	66.5	77.7	82.0	80.6	86.7	75.4	88.8	88.3
3rd quarter	95.3	81.7	81.2	67.0	76.5	82.3	80.4	86.6	75.1	89.2	88.4
4th quarter	95.8	81.6	81.2	66.3	77.7	82.4	80.5	86.3	75.0	89.5	88.4
1985 1st quarter	96.0	81.4	81.0	65.7	77.7	82.0	80.5	86.8	74.7	89.1	89.2
<b>Output per person employed</b>											
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	101.8	105.6	103.5	135.0	92.3	108.3	101.3	103.5	106.5	99.6	95.1
1982	106.0	113.5	109.6	133.0	108.9	114.1	108.5	109.2	113.4	100.9	101.3
1983	109.9	122.8	118.0	148.6	119.1	129.1	116.0	115.0	124.6	106.3	106.7
1984	111.3	126.2	124.0	164.4	122.4	138.8	123.2	117.9	130.2	109.4	111.1
<b>Seasonally adjusted</b>											
1980 1st quarter	101.6	102.2	103.3	77.2	104.7	108.8	105.1	99.7	102.6	105.6	104.6
2nd quarter	100.1	99.7	100.8	113.4	102.8	101.6	101.4	99.1	100.6	99.3	101.0
3rd quarter	99.3	98.8	98.6	105.7	97.9	94.0	98.4	100.0	99.4	98.1	100.3
4th quarter	99.0	99.3	97.3	103.6	94.6	95.7	95.1	101.2	97.4	97.0	94.1
1981 1st quarter	99.9	101.3	99.2	113.0	95.8	102.0	96.0	102.8	101.2	98.5	95.1
2nd quarter	101.1	104.0	101.9	133.8	88.6	107.1	100.0	101.6	105.1	99.1	93.7
3rd quarter	102.8	107.2	105.6	147.8	88.2	112.5	103.7	103.7	108.2	100.1	97.1
4th quarter	103.3	110.0	107.3	145.7	96.7	111.8	105.6	105.8	111.7	100.7	94.5
1982 1st quarter	104.3	110.1	108.0	139.9	103.7	111.8	107.2	107.1	110.7	99.4	97.9
2nd quarter	105.5	113.0	109.6	138.0	108.3	113.5	108.8	108.5	112.1	101.1	100.0
3rd quarter	106.7	115.0	110.2	129.7	111.4	115.0	109.0	109.9	114.8	101.4	102.6
4th quarter	107.4	115.8	110.7	124.6	112.2	116.0	109.2	111.5	116.1	101.6	104.8
1983 1st quarter	108.8	119.7	115.5	136.8	114.8	123.0	114.5	112.8	120.8	104.9	104.7
2nd quarter	109.1	120.8	116.1	147.9	115.9	128.7	114.0	111.8	123.2	105.1	104.0
3rd quarter	110.7	124.5	119.2	150.7	123.5	131.6	116.7	117.8	125.4	106.8	109.6
4th quarter	111.1	126.4	121.2	158.9	122.2	133.0	119.0	117.7	128.9	108.4	108.5
1984 1st quarter	111.1	127.5	122.8	170.1	118.8	136.3	121.4	117.5	127.9	109.5	108.8
2nd quarter	110.8	125.2	123.6	161.3	122.4	137.7	122.7	117.8	129.7	110.2	110.9
3rd quarter	111.6	125.4	125.0	164.9	125.9	140.4	124.9	117.2	130.7	109.4	113.4
4th quarter	111.8	126.7	124.6	161.3	122.7	140.9	124.0	119.0	132.5	108.7	111.2
1985 1st quarter	112.8	128.9	125.1	163.9	118.7	145.1	125.9	117.9	131.2	106.6	113.3

1. Output per head is the ratio of the output index numbers published in Table 7.1 and the employed labour force. A monthly series for total manufacturing industries is presented in Table 7.3.

2. Based on the output measure of Gross Domestic Product.

3. Revised Definition.

## Productivity and costs

### 7.3 Wages and salaries per unit of output and output per person hour in manufacturing industries (revised definition)

1980=100

	Wages and salaries per unit of output <sup>1</sup>	Output per person per hour	Output per person employed <sup>2</sup>		Wages and salaries per unit of output <sup>1</sup>	Output per person per hour	Output per person employed <sup>2</sup>	
1980	100.0	100.0	100.0		1982 April	114.1	109.4	109.1
1981	109.3	104.8	103.5		May	112.6	111.0	110.9
1982	114.7	109.7	109.6		June	114.9	108.9	108.9
1983	116.2	117.2	118.0		July	115.3	109.5	109.3
1984	120.1	122.2	124.0		August	114.8	110.4	110.3
<b>Seasonally adjusted</b>					September	114.8	111.2	111.1
1980 1st quarter	90.6	101.3	103.3		October	116.6	110.5	110.6
2nd quarter	97.8	100.0	100.8		November	117.6	110.2	110.2
3rd quarter	104.1	99.2	96.6		December	117.3	111.2	111.3
4th quarter	107.5	99.6	97.3		1983 January	113.2	116.2	116.4
1981 1st quarter	108.7	101.9	99.2		February	115.0	115.0	115.3
2nd quarter	108.3	103.6	101.9		March	115.6	114.4	114.8
3rd quarter	109.3	106.1	105.6		April	117.2	115.2	115.6
4th quarter	110.7	107.6	107.3		May	116.5	115.9	116.4
1982 1st quarter	112.7	108.1	108.0		June	116.4	115.8	116.2
2nd quarter	113.9	109.8	109.6		July	114.6	118.7	119.6
3rd quarter	115.0	110.4	110.2		August	116.1	117.9	118.9
4th quarter	117.2	110.6	110.7		September	117.2	117.8	119.0
1983 1st quarter	114.6	115.2	115.5		October	117.1	119.4	120.7
2nd quarter	116.7	115.6	116.1		November	118.2	118.9	120.5
3rd quarter	116.0	118.1	119.2		December	117.2	120.7	122.3
4th quarter	117.5	119.7	121.2		1984 January	116.6	121.4	123.3
1984 1st quarter	118.0	121.0	122.8		February	118.9	120.3	122.2
2nd quarter	118.5	121.8	123.6		March	118.5	121.3	123.0
3rd quarter	120.3	123.3	125.0		April	117.4	122.5	124.3
4th quarter	123.8	122.6	124.6		May	119.0	120.9	122.7
1985 1st quarter	126.2	123.2	125.1		June	119.0	122.1	123.8
					July	120.6	122.1	123.6
					August	119.4	123.8	125.5
					September	120.9	124.1	125.8
					October	124.4	121.9	123.8
					November	123.5	122.6	124.6
					December	123.6	123.4	125.5
					1985 January	127.2	121.6	123.5
					February	126.2	122.8	124.8
					March	125.2	125.1	127.1
					April	129.8	124.2	125.3
					May	127.9	123.1	125.0

1. Series based on output and employment series in Tables 7.1 and 7.2 and earnings from Table 18.10.  
 2. Quarterly series also in Table 7.2.

Sources: Department of Employment  
 Central Statistical Office

### 7.4 Total home costs and labour costs per unit of output

1980=100

	Whole economy			Whole economy			
	Total home costs	Wages and salaries	Labour costs	Total home costs	Wages and salaries	Labour costs	
1980	100.0	100.0	100.0				
1981	110.6	108.9	109.5				
1982	117.9	113.4	113.0	1982 1st quarter	114.2	111.6	112.2
1983	124.8	118.1	117.1	2nd quarter	117.3	112.7	112.1
1984	130.6	121.1	119.4	3rd quarter	119.3	113.7	113.0
<b>Seasonally adjusted</b>				4th quarter	120.9	115.0	114.2
1979 1st quarter	79.6	78.8	78.8	1983 1st quarter	123.1	117.0	116.2
2nd quarter	82.2	79.6	79.6	2nd quarter	123.3	117.3	116.4
3rd quarter	85.7	83.9	83.8	3rd quarter	126.0	118.7	117.6
4th quarter	89.2	88.0	87.8	4th quarter	126.8	119.1	117.9
1980 1st quarter	93.7	92.9	92.6	1984 1st quarter	128.9	119.5	118.3
2nd quarter	97.9	97.2	97.2	2nd quarter	129.8	121.3	119.8
3rd quarter	102.6	104.0	104.1	3rd quarter	131.0	120.3	118.9
4th quarter	105.8	105.9	106.0	4th quarter	132.6	123.0	120.8
1981 1st quarter	107.7	107.3	107.4	1985 1st quarter	135.7	124.4	122.2
2nd quarter	109.5	108.9	109.3				
3rd quarter	112.1	108.3	110.1				
4th quarter	113.1	109.8	110.6				

## 8 Energy

### 8.1 Inland energy consumption: primary fuel input basis

	Total	Coal <sup>1</sup>	Petro- leum <sup>2</sup>	Natural gas <sup>3</sup>	Nuclear electricity	Hydro- electricity	Total <sup>4</sup>	Coal <sup>1-4</sup>	Petro- leum <sup>2-4</sup>	Natural gas <sup>3-4</sup>	Nuclear electricity	Hydro- electricity
1980	328.7	120.8	121.4	71.1	13.4	2.0	327.2	120.1	121.2	70.5	13.4	2.0
1981	317.2	118.2	110.9	72.1	13.7	2.3	315.3	117.5	110.2	71.6	13.7	2.3
1982	311.9	110.7	111.1	71.7	16.0	2.4	311.7	109.6	110.8	73.0	16.0	2.4
1983	312.9	111.5	106.1	74.8	18.1	2.4	313.6	111.6	105.9	75.6	18.1	2.4
1984 <sup>5</sup>	312.2	79.0	135.2	76.5	19.5	2.1	312.1	78.5	134.7	77.3	19.5	2.1
<b>Unadjusted</b>							<b>Seasonally adjusted (annual rates)</b>					
1984 April	23.2	5.8	9.6	6.1	1.5	0.1	304.6	79.2	127.0	76.6	19.6	2.2
May	21.3	4.8	9.8	4.9	1.6	0.1	299.8	63.4	138.2	71.9	24.4	2.0
June*	24.6	5.7	12.6	4.5	1.7	0.1	309.7	67.3	144.2	75.6	20.7	1.7
July	18.2	4.3	9.6	3.0	1.3	—	306.7	64.5	145.5	74.0	20.3	1.6
August	17.9	3.8	9.9	2.9	1.3	0.1	313.5	62.4	156.0	75.9	17.9	1.4
September*	26.4	4.9	14.8	4.7	1.8	0.1	312.6	55.9	157.1	78.0	20.3	1.3
October	23.6	4.9	11.6	5.5	1.4	0.1	315.4	63.1	153.4	77.9	19.7	1.3
November	26.2	5.2	12.4	6.8	1.6	0.2	312.7	62.6	149.8	78.5	19.7	2.2
December*	34.8	6.2	16.1	9.8	2.3	0.3	306.5	57.5	146.6	79.1	20.8	2.6
1985 January	30.8	6.0	12.7	9.8	2.1	0.2	314.8	67.4	145.8	77.7	22.4	1.5
February	31.0	6.2	13.2	9.3	2.0	0.2	324.2	67.1	151.0	81.5	23.0	1.6
March*	35.7	8.8	13.7	10.7	2.4	0.2	310.7	80.1	126.0	80.9	22.2	1.6
April	24.8	8.6	7.7	6.5	1.8	0.1	330.1	118.9	101.2	83.7	24.2	2.1
May <sup>5</sup>	23.8	8.7	7.5	5.8	1.7	0.1	337.0	116.9	106.9	85.5	26.0	1.6

1. Consumption by fuel producers plus disposals to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes 6. and 7. to Table 8.5.

Source: Department of Energy

2. Inland deliveries for energy use plus refinery fuel and losses minus the differences between deliveries to and actual consumption at power stations and gas works.

3. Including non-energy use and excluding gas flared or re-injected.

4. Also temperature corrected.

5. Provisional.

### 8.2 Inland energy consumption: primary fuel input basis

	Total	Coal <sup>1</sup>	Petro- leum <sup>2</sup>	Natural gas <sup>3</sup>	Nuclear electricity	Hydro- electricity	Total <sup>4</sup>	Coal <sup>1-4</sup>	Petro- leum <sup>2-4</sup>	Natural gas <sup>3-4</sup>	Nuclear electricity	Hydro- electricity
1980	193.3	71.1	71.4	41.8	7.8	1.2	192.5	70.6	71.3	41.5	7.9	1.2
1981	186.6	69.6	65.2	42.4	8.1	1.3	185.5	69.1	64.8	42.2	8.1	1.3
1982	183.5	65.1	65.4	42.2	9.4	1.4	183.3	64.5	65.1	42.9	9.4	1.4
1983	184.0	65.6	62.4	44.0	10.6	1.4	184.4	65.6	62.3	44.5	10.6	1.4
1984 <sup>5</sup>	183.7	46.5	79.5	45.0	11.5	1.2	183.6	46.2	79.3	45.5	11.5	1.2
<b>Unadjusted</b>							<b>Seasonally adjusted (annual rates)</b>					
1984 April	13.6	3.4	5.7	3.6	0.9	0.1	179.2	46.6	74.7	45.1	11.5	1.3
May	12.5	2.9	5.8	2.9	0.9	0.1	176.4	37.3	81.3	42.3	14.4	1.2
June*	14.5	3.4	7.4	2.7	1.0	0.1	182.2	39.6	84.8	44.5	12.2	1.0
July	10.7	2.5	5.6	1.8	0.8	—	179.9	37.9	85.6	43.5	11.9	0.9
August	10.5	2.2	5.8	1.7	0.7	—	184.4	36.7	91.7	44.6	10.5	0.8
September*	15.5	2.9	8.7	2.8	1.0	—	183.9	32.9	92.4	45.9	11.9	0.8
October	13.9	2.9	6.8	3.2	0.9	0.1	185.5	37.1	90.2	45.8	11.6	0.8
November	15.4	3.1	7.3	4.0	0.9	0.1	184.0	36.8	88.1	46.2	11.6	1.3
December*	20.4	3.6	9.5	5.8	1.4	0.2	180.3	33.8	86.3	46.5	12.2	1.5
1985 January	18.1	3.6	7.5	5.8	1.2	0.1	185.1	39.6	85.8	45.7	13.2	0.9
February	18.2	3.6	7.8	5.5	1.2	0.1	190.7	39.5	88.8	47.9	13.5	1.0
March*	21.0	5.2	8.0	6.3	1.4	0.1	182.8	47.1	74.1	47.6	13.0	0.9
April	14.6	5.1	4.5	3.8	1.1	0.1	194.2	69.9	59.5	49.2	14.3	1.2
May <sup>5</sup>	14.0	5.1	4.4	3.4	1.0	0.1	198.2	68.8	62.9	50.3	15.3	1.0

For footnotes 1 to 5 see above.

Source: Department of Energy

## Energy

### 8.3 Supply and use of fuels

										Million therms
	1983	1984	1983			1984				1985 <sup>1</sup>
			2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter
<b>Primary fuels and equivalents</b>										
Production of primary fuels										
Coal	28 859	12 195	7 293	6 437	7 383	5 162	2 174	2 183	2 676	3 624
Petroleum <sup>2</sup>	49 814	54 643	11 626	12 685	13 539	13 838	13 176	13 194	14 442	14 301
Natural gas <sup>3</sup>	14 442	14 118	3 136	1 935	4 094	5 318	2 676	1 880	4 123	5 824
Primary electricity	4 708	4 958	1 088	1 000	1 258	1 351	1 178	1 039	1 388	1 625
Total	97 823	86 914	23 143	22 057	26 274	25 668	19 200	18 291	22 626	25 374
Arrivals										
Petroleum <sup>4</sup>	17 286	23 480	4 033	4 455	4 538	3 966	5 889	6 362	7 281	6 955
Other	5 722	8 172	1 397	1 113	1 768	1 997	2 001	1 656	2 480	2 608
Shipments	37 893	40 872	9 000	9 608	10 755	10 500	9 121	9 939	11 219	11 219
Bunkers	841	941	141	220	209	171	229	303	239	193
Stock change <sup>5</sup>										
Solid fuels	-1 274	+4 701	-800	-505	+86	+2 604	+1 246	+320	+532	+775
Crude petroleum	+229	+288	+268	-603	+435	+456	-568	+29	+371	+129
Petroleum products	+172	+78	+64	-87	-8	+31	-10	+16	+38	+378
Non-energy use	3 424	3 512	950	882	750	923	856	876	869	867
Statistical difference <sup>6</sup>	-139	+44	-46	-21	-292	+232	-234	+139	+130	+309
Total primary energy input <sup>7</sup>	77 661	77 352	17 968	15 741	21 086	23 270	17 298	15 695	21 131	24 250
Conversion losses, etc. <sup>8</sup>	23 508	23 300	5 209	4 989	6 310	6 735	5 155	5 040	6 392	
<b>Final consumption by fuel</b>										
Coal	4 640	3 891	1 178	1 071	1 241	1 139	845	786	1 124	1 149
Other solid fuel <sup>9</sup>	2 447	2 293	656	601	584	653	512	529	586	633
Other coal-derived fuels <sup>10</sup>	261	220	71	64	65	64	48	53	71	76
Gas <sup>11</sup>	16 906	17 255	3 687	2 208	5 033	6 437	3 517	2 323	4 988	6 895
Electricity	7 486	7 713	1 756	1 569	2 032	2 257	1 764	1 620	2 073	2 356
Petroleum	22 412	22 680	5 411	5 249	5 811	5 989	5 453	5 342	5 896	6 100
Total all fuels	54 153	54 052	12 759	10 752	14 776	16 539	12 139	10 653	14 739	17 209

1. Provisional.
2. Crude petroleum and natural gas liquids.
3. Excluding gas flared or re-injected.
4. Crude petroleum, process oils and petroleum products.
5. Stock fall (+) stock rise (-).
6. Supply greater than recorded demand (-).
7. Thermal equivalent of total inland energy consumption in Tables 8.1 and 8.2. A more detailed analysis of the 1984 figures is shown in the *Digest of United Kingdom Energy Statistics 1985* Tables 4 and 6.
8. Losses in conversion and distribution and used by fuel industries.
9. Coke and other manufactured solid fuels.
10. Coke oven gas and creosote/pitch mixtures.
11. Natural gas supplied direct, and town gas.

Source: Department of Energy

## 8.3 Supply and use of fuels

continued

Million therms

	1983	1984	1983		1984				1985 <sup>1</sup>	
			2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter
<b>Final consumption by user</b>										
Iron and steel industry										
Coal	18	14	4	2	5	6	4	2	2	3
Other solid fuel <sup>8</sup>	1 607	1 634	426	381	398	450	369	391	423	426
Other coal derived fuels <sup>10</sup>	215	207	58	55	54	52	43	50	64	68
Gas <sup>11</sup>	342	387	86	77	88	101	97	85	103	92
Electricity	312	309	78	71	81	85	79	70	76	79
Petroleum	430	357	106	92	107	112	93	68	85	103
Total	2 924	2 908	758	678	733	805	684	666	755	771
Other industries										
Coal <sup>12</sup>	1 851	1 554	428	460	506	427	359	341	424	418
Other solid fuel <sup>8</sup> <sup>12</sup>	124	119	28	31	35	28	26	31	25	25
Other coal derived fuels <sup>10</sup>	47	14	13	9	11	12	5	2	7	7
Gas <sup>11</sup>	5 433	5 608	1 312	1 079	1 488	1 667	1 307	1 113	1 531	1 678
Electricity	2 219	2 340	541	519	577	616	560	554	611	646
Petroleum	4 329	3 942	1 007	833	1 178	1 223	884	754	1 081	1 286
Total	14 003	13 567	3 329	2 931	3 797	3 974	3 142	2 795	3 680	4 060
Transport sector										
Coal	7	1	2	—	—	1	—	—	—	1
Electricity	98	98	24	23	25	26	25	23	24	27
Petroleum	14 210	14 900	3 562	3 765	3 553	3 458	3 751	3 920	3 769	3 482
Total	14 315	14 999	3 586	3 788	3 576	3 486	3 776	3 943	3 794	3 509
Domestic sector										
Coal <sup>12</sup>	2 301	1 879	647	541	585	570	381	366	560	583
Other solid fuel <sup>8</sup> <sup>12</sup>	586	422	167	153	130	144	87	81	105	138
Gas <sup>11</sup>	8 871	8 931	1 794	836	2 789	3 719	1 655	902	2 655	4 074
Electricity	2 830	2 863	638	512	806	917	621	523	803	964
Petroleum	900	947	175	159	280	314	184	171	277	325
Total	15 488	15 042	3 421	2 201	4 590	5 663	2 929	2 044	4 399	6 084
Other final users <sup>13</sup>										
Coal	463	453	87	68	143	135	101	77	139	144
Other solid fuel <sup>8</sup>	131	119	35	36	31	32	29	26	31	44
Gas <sup>11</sup>	2 260	2 329	495	216	668	950	458	223	699	1 051
Electricity	2 027	2 102	475	434	543	612	479	451	558	640
Petroleum	2 542	2 533	561	400	693	881	541	428	684	905
Total	7 423	7 536	1 663	1 154	2 078	2 612	1 60	1 205	2 111	2 786
Total final users	54 153	54 052	12 759	10 752	14 776	16 539	12 139	10 653	14 739	17 209

For footnotes 1. to 11. see page 50.

12. For 1984 onwards, includes estimated proportion of total imports.

13. Includes public administration, commerce and agriculture.

Source: Department of Energy

## 8.4 Coal supply and colliery manpower and productivity at NCB mines

Weekly averages

	Coal supply				NCB mines				
	Production		Net imports	Import <sup>2</sup>	Export <sup>2</sup>	Wage earners on colliery books	Average output <sup>3</sup> per manshift worked	Overall	Underground
	Total <sup>1</sup>	Deep-mined	Opencast			Total		Total	Production <sup>4</sup>
	Thousand tonnes					Thousand	Tonnes		
1980	2 162	303	+83	141	78	232	2.32	2.96	9.04
1981	2 124	285	-100	83	183	222	2.38	3.00	9.43
1982	2 042	294	-64	78	142	210	2.41	3.03	9.88
1983	1 957	283	-38	86	122	197	2.51	3.14	10.58
1984	984	678	275	+124	171	47	178	2.24	2.77
1984 April	415	248	+85	147	62	180	2.08	2.55	9.89
May	426	295	+204	219	15	179	2.21	2.74	10.61
June*	391	293	+136	139	3	177	2.18	2.69	10.75
July	649	368	283	+130	133	3	177	2.04	2.52
August	709	388	280	+185	191	6	176	2.21	2.72
September*	747	437	286	+199	206	7	175	2.19	2.69
October	882	542	300	+246	260	14	175	2.41	2.96
November	909	579	278	+279	294	15	174	2.36	2.94
December*	813	545	248	+187	200	13	174	2.34	3.02
1985 January	811	582	216	+257	270	13	173	2.09	2.65
February	1 110	766	305	+245	256	11	173	2.20	2.84
March*	1 388	1 008	329	+202	214	12	172	1.63	2.06
April	1 679	1 374	251	+270	290	20	170	2.11	2.64
May	2 044	1 663	322	+182	211	29	169	2.47	3.11

1. Including an estimate for slurry, etc., recovered and disposed of otherwise than by the National Coal Board.

2. As recorded in the *Overseas Trade Statistics*.

3. Saleable deep-mined revenue coal.

4. Output from production faces divided by production manshifts.

Source: Department of Energy

## 8.5 Inland use and stocks of coal<sup>1</sup>

Use: weekly averages

Stocks: end of period

Thousand tonnes

	Inland use				Final users <sup>2</sup>				Stocks <sup>3</sup>	
	Total inland consumption	Fuel producers (consumption)			Final users <sup>2</sup>					
		Primary	Secondary	Collieries	Power stations <sup>4</sup>	Coke ovens	Other conversion industries <sup>5</sup>	Industry <sup>6</sup>		
								House coal <sup>6,7</sup>	Other <sup>8</sup>	Miscellaneous <sup>9</sup>
1980	2 374	13	1 722	223	58	151	140	32	35	37 687
1981	2 277	12	1 678	208	47	134	132	31	35	42 253
1982	2 135	10	1 543	200	45	137	129	34	37	52 377
1983	2 144	9	1 569	201	41	138	119	32	35	57 960
1984	1 487	4	1 027	159	25	115	93	30	33	36 548
1984 April	1 462	3	1 091	148	89	73	22	37	43 161	
May	1 212	3	798	143	125	86	29	30	30	41 913
June*	1 140	1	764	150	108	71	22	24	24	40 576
July	1 070	2	665	183	108	64	29	20	39 485	
August	939	1	570	158	90	70	30	20	39 194	
September*	987	2	598	163	103	65	29	27	38 954	
October	1 232	4	722	185	132	104	45	41	38 516	
November	1 310	2	748	206	148	128	36	43	37 845	
December*	1 238	3	754	208	103	100	32	40	36 548	
1985 January	1 510	5	980	220	117	117	32	40	34 708	
February	1 546	7	972	230	128	131	31	48	34 087	
March*	1 765	7	1 204	235	129	107	43	40	33 443	
April	2 153	7	1 571	237 <sup>10</sup>	140	118	51	30	31 747	
May	2 182	7	1 536	251 <sup>10</sup>	150	149	54	34	31 923	

1. Great Britain only.

2. Disposals by collieries and opencast sites.

3. Excluding distributed stocks held in merchants' yards, etc., mainly for the domestic market and stocks held by the industrial sector. 4. Public supply and railway and transport power stations. 5. Gas works, low temperature carbonisation and patent fuel plants. 6. For 1984 onwards, includes estimated proportion of total imports. 7. Including miners' coal. 8. Anthracite, dry steam coal and imported naturally smokeless fuels. 9. Includes public administration and commerce. 10. Partly estimated.

Source: Department of Energy

## 8.6 Sources of supply and gas sent out by the public supply system

Weekly averages

Million therms

	Natural gas supply			Gas sent out <sup>1</sup>
	Total into system	Source		
		Indigenous	Imported	
1980	328.3	252.2	76.1	328.9
1981	329.9	248.1	81.8	329.4
1982	323.2	248.2	75.0	321.9
1983	333.5	251.7	81.8	330.8
1984	343.9	247.9	96.0	342.1
1984 April	360.2	251.2	109.0	357.5
May	286.3	194.1	92.2	285.6
June*	209.9	128.3	81.6	206.7
July	169.8	113.0	56.8	167.3
August	161.4	103.3	56.1	159.5
September*	220.1	153.4	66.7	218.0
October	318.3	227.0	91.3	314.6
November	398.8	289.8	109.0	395.5
December*	468.9	350.1	118.8	467.6
1985 January	582.8	456.0	126.8	584.3
February	555.9	429.9	126.1	563.5
March*	508.1	385.4	122.7	507.3
April	377.3	261.6	115.7	379.8
May	333.0	232.0	101.1	327.2

1. Includes small quantities of substitute Natural Gas and Town Gas.

Source: Department of Energy

## 8.7 Fuel used by and electricity production and availability from the public supply system

Weekly averages

	Fuel used					Electricity generated			Own use <sup>5</sup>	Electricity supplied	Electricity available <sup>6</sup>			
	Total <sup>1</sup>	Coal <sup>2</sup>	Oil <sup>2,3</sup>	Nuclear electricity	Hydro-electricity	Total <sup>4</sup>	By steam plant							
							Nuclear	Other						
	Million tonnes of coal or coal equivalent					Terawatt hours								
1980	2.21	1.72	0.22	0.23	0.03	5.12	0.64	4.38	0.36	4.76	4.83			
1981	2.12	1.68	0.17	0.23	0.04	4.99	0.65	4.24	0.34	4.65	4.74			
1982	2.06	1.54	0.20	0.28	0.04	4.91	0.77	4.04	0.34	4.57	4.65			
1983	2.08	1.57	0.15	0.32	0.04	5.01	0.88	4.01	0.37	4.64	4.73			
1984	2.11	1.03	0.70	0.34	0.03	5.11	0.95	4.02	0.38	4.74	4.82			
1984 April	1.99	1.09	0.54	0.33	0.03	4.92	0.92	3.89	0.36	4.56	4.64			
May	1.88	0.80	0.69	0.37	0.02	4.67	1.01	3.57	0.34	4.33	4.39			
June*	1.76	0.76	0.66	0.32	0.01	4.30	0.89	3.35	0.33	3.97	4.03			
July	1.69	0.67	0.72	0.30	0.01	4.10	0.83	3.23	0.31	3.79	3.86			
August	1.71	0.57	0.84	0.29	0.01	4.15	0.81	3.27	0.32	3.83	3.89			
September*	1.89	0.60	0.95	0.31	0.01	4.57	0.88	3.58	0.35	4.22	4.30			
October	2.12	0.72	1.03	0.32	0.03	5.10	0.91	4.01	0.36	4.74	4.81			
November	2.34	0.75	1.16	0.36	0.05	5.61	1.01	4.33	0.41	5.20	5.28			
December*	2.38	0.75	1.11	0.42	0.06	5.77	1.18	4.33	0.43	5.34	5.43			
1985 January	2.70	0.98	1.18	0.48	0.04	6.56	1.33	4.99	0.47	6.08	6.16			
February	2.68	0.97	1.18	0.47	0.04	6.51	1.30	5.03	0.46	6.05	6.12			
March*	2.46	1.20	0.77	0.43	0.03	5.97	1.20	4.65	0.44	5.53	5.60			
April	2.16	1.57	0.11	0.42	0.03	5.26	1.17	3.97	0.43	4.84	4.91			
May	2.07	1.54	0.11	0.39	0.02	5.06	1.09	3.86	0.42	4.64	4.70			

1. Including coke and Natural Gas.

2. Including quantities used in the production of steam for sale.

3. Including oil used in gas turbine and diesel plant and for lighting up coal-fired boilers. 4. Including generation by gas turbine, diesel and hydro-electric plant. 5. Used on works and for pumping at pumped storage stations. 6. Including net imports and purchases from outside sources mainly UKAEA and British Nuclear Fuels.

Source: Department of Energy

## 8.8 Sales of gas and electricity by the public supply systems

	Gas: million therms						Electricity: GWh				
	Total	Power stations <sup>1</sup>	Iron and steel industry	Other industries	Domestic	Other <sup>2</sup>	Total	Iron and steel industry <sup>3</sup>	Other industries <sup>3</sup>	Domestic	Other <sup>4</sup>
1980	16 630	140	451	5 539	8 439	2 061	229 909	9 529	77 543	86 107	56 730
1981	16 622	78	409	5 261	8 764	2 110	226 195	10 490	74 055	84 439	57 211
1982	16 657	76	365	5 319	8 719	2 178	221 630	9 764	71 483	82 787	57 596
1983	16 844	77	342	5 205	8 871	2 260	224 907	9 363	72 057	82 953	60 534
1984	17 302	178	387	5 477	8 931	2 329	229 000	9 290	73 178	83 896	62 634
1981 1st quarter	5 863	22	110	1 545	3 371	815	65 098	2 660	19 756	26 345	16 337
2nd quarter	3 352	21	109	1 228	1 574	420	51 195	2 563	17 807	17 931	12 894
3rd quarter	2 222	18	90	1 075	838	201	46 185	2 400	17 129	14 851	11 805
4th quarter	5 185	17	100	1 413	2 981	674	63 717	2 867	19 363	25 312	16 175
1982 1st quarter	6 138	20	110	1 577	3 542	889	65 262	2 829	19 248	26 545	16 640
2nd quarter	3 244	18	95	1 255	1 450	426	50 265	2 569	17 460	17 359	12 877
3rd quarter	2 275	18	80	1 048	923	206	46 084	2 181	16 646	15 007	12 250
4th quarter	5 000	20	80	1 439	2 804	657	60 019	2 185	18 129	23 876	15 829
1983 1st quarter	5 963	20	91	1 519	3 451	883	64 234	2 479	18 963	25 620	17 176
2nd quarter	3 677	19	86	1 284	1 793	494	52 885	2 334	17 660	18 698	14 192
3rd quarter	2 190	18	77	1 043	836	215	47 061	2 133	16 910	15 022	12 993
4th quarter	5 014	20	88	1 448	2 790	668	60 727	2 417	18 524	23 613	16 173
1984 1st quarter	6 417	21	101	1 626	3 719	950	67 397	2 540	19 747	26 868	18 242
2nd quarter	3 504	19	97	1 274	1 655	458	52 513	2 362	17 629	18 197	14 325
3rd quarter	2 336	46	85	1 081	902	222	48 028	2 097	17 162	15 317	13 452
4th quarter	5 045	92	103	1 496	2 655	699	61 062	2 291	18 640	23 516	16 615
1985 1st quarter	6 874	16	92	1 641	4 074	1 051	69 739	2 356	20 056	28 248	19 079

1. Public supply and transport power stations.  
 2. Public administration and commerce.  
 3. Figures include a small degree of estimation.

Source: Department of Energy

4. Mainly commerce, public administration and agriculture.

## 8.9 Plant capacity of the public electricity supply industry

	Megawatts					
	United Kingdom		England and Wales			
	Output capacity	Maximum load during period	Output capacity	Maximum load during period	At end of period	New plant brought into commission during period <sup>1</sup>
	At end of period	New plant brought into commission during period <sup>1</sup>				
1980	68 271	542	49 467	56 581	509	42 600
1981	64 744	1 406	49 835	53 623	465	42 597
1982	65 034	3 872	48 500	53 855	3 539	42 067
1983	62 339	1 497	48 595	50 727	896	42 214
1984	62 766	2 201	48 504	51 077	2 124	42 085
1983 July	66 402	—	31 120	54 683	—	27 672
August	66 402	—	32 302	54 683	—	26 438
September	66 402	—	35 183	54 683	—	30 842
October	62 333	—	41 589	50 727	—	35 953
November	62 339	6	48 041	50 727	—	41 704
December	62 339	—	48 575	50 727	—	42 214
1984 January	62 339	—	48 595	50 727	—	41 940
February	62 339	—	46 780	50 727	—	40 428
March	62 640	301	44 103	51 026	301	38 682
April	62 699	60	41 227	51 028	—	36 083
May	62 699	—	37 193	51 028	—	32 967
June	63 324	625	34 349	51 653	625	30 206
July	64 119	795	32 142	52 448	795	28 381
August	64 384	265	32 501	52 713	265	28 578
September	64 522	138	35 457	52 851	138	31 535
October	62 766	17	39 419	51 077	—	34 011
November	62 828	62	46 710	51 077	—	40 516
December	62 828	—	48 594	51 077	—	42 085
1985 January	62 880	52	52 970	51 127	50	46 215
February	62 880	—	49 967	51 127	—	43 329
March	62 880	1	43 868	51 127	—	37 746
April	63 381	501	39 845	51 577	450	34 976
May	63 381	—	38 903	51 577	—	34 827

1. Including revision to interim ratings.

Source: Department of Energy

## 8.10

Indigenous production, refinery receipts, arrivals and shipments of oil<sup>1</sup>

Monthly averages or calendar months

	Indigenous oil production			Crude petroleum <sup>2</sup>					Petroleum products						
	Total <sup>3</sup>	Crude oil	NGLs	Refinery receipts			Foreign trade		Foreign trade						
				Indigenous <sup>4</sup>	Other <sup>5</sup>	Net foreign arrivals <sup>6</sup>	Arrivals <sup>6</sup>	Shipments	Arrivals <sup>6</sup>	Shipments <sup>6</sup>	Bunkers <sup>7</sup>				
Million tonnes				Thousand tonnes											
1980	6.7	6.6	0.1	3 320	167	3 796	3 893	3 211	97	770	1 217	205			
1981	7.5	7.3	0.2	3 147	207	3 030	3 071	4 262	41	784	1 086	173			
1982	8.6	8.4	0.2	3 358	264	2 771	2 813	5 016	42	1 044	1 132	215			
1983	9.6	9.2	0.3	3 735	197	2 430	2 527	5 616	97	826	1 223	168			
1984 <sup>8</sup>	10.5	10.1	0.4	3 779	183	2 576	2 689	6 439	114	1 923	1 186	187			
1984 April	10.2	9.9	0.3	4 866	232	2 233	2 455	5 328	221	1 206	1 104	149			
May	10.5	10.1	0.4	3 643	203	3 203	3 282	6 493	78	2 022	1 218	175			
June	9.7	9.4	0.3	3 710	158	2 711	2 770	5 204	59	2 091	1 242	224			
July	10.5	10.1	0.4	3 531	201	2 508	2 570	6 929	62	1 368	1 276	243			
August	9.8	9.5	0.4	3 930	196	3 052	3 132	5 510	80	2 568	1 202	258			
September	10.1	9.7	0.4	3 171	160	3 082	3 148	6 397	66	2 227	1 355	219			
October	11.2	10.7	0.5	4 077	205	2 555	2 644	6 785	89	2 232	1 203	178			
November	10.8	10.4	0.5	3 693	213	2 740	2 838	6 738	98	3 158	1 144	187			
December	11.3	10.8	0.4	3 012	225	3 003	3 137	8 256	134	3 262	1 350	205			
1985 January	11.7	11.2	0.5	3 388	113	2 667	2 807	7 780	141	2 572	1 495	152			
February	10.3	9.8	0.4	3 375	8	2 446	2 500	6 440	53	3 086	1 149	152			
March	11.1	10.6	0.5	3 752	128	3 598	3 671	7 465	73	1 839	1 199	155			
April	10.8	10.4	0.4	3 808	96	3 065	3 128	6 268	63	572	1 236	178			
May <sup>9</sup>	11.0	10.5	0.4	4 033	173	2 990	3 161	6 786	171	587	1 542	164			

1. The term indigenous is used in this table for convenience to include oil from the UK Continental Shelf as well as the small amounts produced on the mainland. 2. Crude oil plus condensates and petroleum gases derived at onshore treatment plants. 3. Includes process (partly refined) oils. 4. Includes condensate for distillation. 5. Mainly recycled products. 6. Foreign trade as recorded by the petroleum industry and may differ from figures published in the *Overseas Trade Statistics*. 7. Mainly process oils but may include re-exports of crude oil. 8. International marine bunkers. 9. Provisional.

Source: Department of Energy

## 8.11 Deliveries of petroleum products for inland consumption

Monthly averages or calendar months

Thousands tonnes

	Total <sup>1</sup>	Butane and propane <sup>2</sup>	Naphtha (LDF) <sup>3</sup>	Motor spirit	Kerosene			Gas/diesel oil		Fuel oil	Lubri-cating oils	Bitumen			
					Aviation turbine fuel	Burning oil		Derv fuel	Other						
						Premier	Standard								
Domestic Other															
1980	5 931	107	273	1 595	390	29	113	33	488	981	1 596	75	152		
1981	5 521	101	305	1 560	375	22	102	35	462	963	1 305	70	139		
1982	5 604	121	284	1 604	373	17	95	34	478	919	1 349	69	163		
1983	5 372	148	298	1 631	381	13	93	32	515	869	1 044	68	166		
1984 <sup>4</sup>	6 786	162	278	1 686	402	10	98	34	563	875	2 322	68	158		
1984 April	5 936	135	306	1 667	383	9	95	31	497	879	1 598	65	134		
May	6 847	151	312	1 757	422	4	68	28	575	769	2 385	72	182		
June	6 794	171	140	1 707	465	4	52	24	542	610	2 659	68	211		
July	6 266	167	188	1 789	528	2	44	22	583	635	1 908	68	191		
August	7 202	181	239	1 788	493	6	46	22	541	663	2 848	71	193		
September	7 027	135	246	1 646	461	6	109	39	578	800	2 652	66	167		
October	7 799	124	302	1 777	438	13	114	37	627	987	2 972	79	174		
November	8 226	137	277	1 709	339	9	116	40	632	987	3 630	73	156		
December	7 939	132	253	1 651	327	13	127	47	542	931	3 657	52	92		
1985 January	8 173	187	349	1 502	326	28	189	60	575	1 343	3 358	67	68		
February	8 076	154	286	1 481	314	20	161	50	555	1 136	3 632	64	110		
March	6 849	132	258	1 670	354	10	122	42	616	989	2 292	71	174		
April	5 245	172	215	1 693	398	7	81	29	553	813	968	69	179		
May <sup>4</sup>	5 053	100	205	1 800	443	4	67	30	603	749	690	72	179		

1. Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, petroleum wax, miscellaneous products, but excluding refinery fuel.

Source: Department of Energy

2. Including amounts for petro-chemicals.

3. Now mainly petro-chemical feedstock.

4. Provisional.

# 9 Chemicals

## 9.1 Fertilisers and other miscellaneous products

	Monthly averages or calendar months				Thousand tonnes		
	Deliveries to UK agriculture <sup>1</sup>				Industrial ethyl alcohol <sup>4</sup>	Soap	Synthetic detergents <sup>5</sup>
	N(nitrogen)	P <sub>2</sub> O <sub>5</sub> phosphate <sup>2</sup>	K <sub>2</sub> O potash <sup>3</sup>	Compounds <sup>3</sup>			Net sales
	Straight <sup>2</sup>	Compounds <sup>2</sup>			Production	Weekly averages	Quarterly averages or totals for quarters
					Thousand hectolitres of alcohol		
1980	58.4	45.3	34.7	35.7	266.7	150.9	5.25
1981	57.9	39.0	31.0	32.3	234.9	153.3	5.04
1982	65.4	39.7	31.6	34.0	242.8	172.6	4.70
1983	74.6	44.0	33.9	38.9	271.6	199.9	4.21
1984	71.5	..	..	..	256.9	..	256.7
1981 July	78.8	43.4	41.5	43.5	281.4	225.0	4.43
August	52.3	40.0	40.4	41.4	270.8	184.2	4.91
September	74.8	45.5	56.8	57.7	360.2	234.6	5.47
October	65.5	45.7	37.8	39.8	287.4	142.7	5.57
November	81.8	45.0	26.6	30.6	245.8	40.1	5.87
December	46.3	32.4	17.8	19.8	186.4	186.0	3.89
1982 January	32.2	17.4	9.9	11.9	92.9	139.3	5.27
February	55.9	32.1	21.8	24.4	182.7	184.0	4.55
March	72.6	50.7	31.6	34.8	261.3	110.8	5.17
April	86.7	38.8	26.8	27.8	228.7	183.2	4.51
May	27.5	16.0	15.7	14.5	109.8	194.5	4.94
June	116.4	67.7	39.8	57.4	379.7	251.9	5.07
July	91.2	51.4	51.1	56.5	347.3	95.2	4.47
August	62.9	39.6	46.8	49.0	299.5	196.1	4.41
September	44.6	35.7	60.0	61.0	338.5	146.5	5.24
October	46.9	30.0	34.2	35.9	238.7	107.6	5.35
November	76.1	39.5	20.3	24.0	208.9	190.5	4.73
December	84.5	46.1	22.8	27.0	234.2	271.9	3.05
1983 January	75.2	29.7	17.7	21.4	164.3	164.0	4.97
February	78.4	42.9	27.3	32.6	239.1	474.1	4.63
March	100.5	71.8	41.8	48.4	388.7	3.97	
April	73.8	41.4	25.0	26.9	230.0		3.76
May	45.0	32.8	20.4	27.1	190.5	703.9	4.11
June	79.7	71.3	55.7	61.3	360.6		3.84
July	47.6	47.6	49.5	52.4	258.9		3.89
August	28.9	41.3	42.4	39.3	278.3	480.2	3.95
September	21.0	..	..	..	345.5		4.68
October	85.7	..	..	..	188.0		4.66
November	122.9	..	..	..	258.4	595.1	4.67
December	89.3	..	..	..	186.1		3.41
1984 January	84.9	..	..	..	151.3		
February	85.2	..	..	..	236.6	708.1	..
March	103.9	..	..	..	395.0		244.7
April	76.2				238.3		
May	30.2	..	..	..	184.9	722.6	..
June	99.2	..	..	..	389.8		257.9
July	99.2	..	..	..	319.0		
August	56.4	..	..	..	254.4	740.0	..
September	46.6	..	..	..	292.8		
October	46.1	..	..	..	185.6		
November	125.8	..	..	..	190.3	872.6	..
December	112.4	..	..	..	248.4		270.6
1985 January	87.7	..	..	..	219.6		
February	69.4	..	..	..	264.5		
March	68.6	..	..	..	333.3		
April	65.6	..	..	..	233.4		265.4

1. Years ended 31 May. 2. Nutrient content. 3. Total weight of compound fertilisers.

4. Industrial ethyl alcohol is distilled from molasses or derived from other processes; the current usings of molasses spirit in beverage spirit production are believed to be comparable with the usings in the preceding financial year—see explanatory notes in the *Supplement of Definitions and Explanatory Notes*.

5. Figures relate to sales by manufacturers in the United Kingdom who are classified to AH 2581 (Soap and synthetic detergents) previously MLH 275, and who from the first quarter 1981 employ 50 or more, replacing the previous employment level of 25. From the first quarter 1980 figures exclude sales of household cleaning liquid detergent and from the first quarter 1981 sales of paste synthetic detergents.

6. Provisional.

Source: Department of Trade and Industry  
HM Customs and Excise

## 9.2 Sulphur and sulphuric acid

Production and consumption: monthly averages or calendar months      Stocks: end of period      Thousand tonnes

Sulphur and other materials used for sulphuric acid manufacture					Sulphuric acid (as 100 per cent acid)	
	Consumption			Stocks	Production	Consumption
	Sulphur	Spent oxide	Zinc concentrates	Sulphur	Spent oxide	
1980	88.2	0.9	20.2	48.7	0.9	281.7
1981	77.2	0.6	15.7	50.5	0.8	240.7
1982	67.1	0.5	17.5	36.7	6.6	215.6
1983	68.6	0.6	19.8	29.3	6.2	219.2
1984	69.0	0.1	20.3	39.1	4.7	221.2
1980 October	81.5	0.2	20.5	47.6	0.8	259.9
November	80.9	0.6	21.5	46.8	1.2	258.5
December	75.5	0.8	20.5	48.7	0.9	240.4
1981 January	75.9	0.6	20.0	50.5	1.3	245.4
February	77.9	0.6	18.5	43.7	1.5	244.4
March	78.1	0.8	4.8	40.4	1.7	238.2
April	66.7	0.7	10.1	38.4	1.7	210.4
May	81.6	0.8	20.2	41.9	1.4	264.3
June	90.4	0.9	19.3	53.1	1.3	241.8
July	76.5	0.1	21.4	54.0	1.8	246.9
August	80.5	0.3	13.6	46.1	2.3	254.0
September	75.9	0.8	6.8	48.9	1.8	231.5
October	75.4	0.5	18.6	43.9	1.6	243.4
November	73.1	0.6	17.1	51.0	1.6	238.2
December	74.0	0.9	18.3	50.5	0.8	230.2
1982 January	64.6	0.6	18.1	47.9	0.4	212.4
February	64.0	0.6	19.5	41.1	5.8	206.2
March	69.5	0.8	23.1	36.5	5.3	227.4
April	72.2	0.6	19.6	32.2	5.2	234.2
May	59.7	0.6	17.2	38.7	4.6	194.3
June	64.1	0.8	15.0	35.5	8.3	206.0
July	64.2	0.4	20.8	36.9	8.2	208.3
August	67.0	0.1	18.3	35.0	8.4	214.4
September	71.1	0.1	5.0	36.1	8.7	218.2
October	79.7	0.4	13.8	31.3	8.3	250.5
November	68.1	0.5	21.1	33.4	8.4	217.9
December	60.8	0.6	18.6	36.2	8.1	197.5
1983 January	69.1	0.5	19.1	37.4	7.6	223.8
February	60.5	0.6	18.1	32.8	7.3	197.0
March	70.5	0.6	20.0	29.5	7.0	229.8
April	64.9	0.6	19.1	29.5	6.6	210.6
May	63.2	0.6	19.3	27.1	6.4	203.4
June	70.5	0.7	20.7	27.7	6.0	228.6
July	73.1	0.5	19.8	25.4	6.1	234.9
August	63.3	0.4	20.0	25.0	6.0	200.2
September	64.8	0.5	19.4	27.3	5.8	198.3
October	78.3	0.5	18.2	30.3	5.3	249.2
November	72.5	0.5	23.2	27.3	5.1	226.8
December	72.5	0.6	20.3	32.1	4.8	227.9
1984 January	67.5	0.5	16.9	42.6	4.9	215.1
February	68.3	0.4	20.8	40.7	4.6	215.5
March	73.9	0.5	23.6	35.8	4.7	235.2
April	69.6	0	21.0	29.9	4.7	219.2
May	71.9	0	21.0	33.0	4.7	230.6
June	68.5	0	21.2	40.1	4.7	220.5
July	70.3	0	17.3	34.4	4.7	225.6
August	64.3	0	22.3	43.3	4.7	208.4
September	67.6	0	20.1	36.2	4.7	217.4
October	68.0	0	19.1	39.8	4.7	218.6
November	66.8	0	19.0	41.1	4.7	220.7
December	71.3	0	21.4	52.3	4.7	227.4
1985 January	69.2	0	23.2	42.7	4.7	224.8
February	64.9	0	19.8	37.4	4.7	208.4
March	76.1	0	22.2	31.3	4.7	244.0
April	71.6	0	17.0	37.9	4.7	229.1
May	70.6	0	11.1	31.5	4.7	219.6

Source: Department of Trade  
and Industry

## Chemicals

### 9.3

#### Dyestuffs and pigments: paint and varnish Sales by manufactures

Quarterly averages or totals for quarters

	Dyestuffs and pigments <sup>1</sup>							Paint and varnish <sup>2</sup>				
	Finished synthetic dyestuffs	Synthetic organic pigments	Inorganic pigment colours	Ochres and mineral colours	Titanium dioxide	White lead	Vegetable tanning and dyeing extracts	Total	Emulsion paints and other water paints	Cellulose based paints, varnishes, and lacquers	Varnishes, Other lacquers and stains (other than cellulose)	
	Thousand tonnes							Million litres				
1980	11.58	3.25	4.24	..	46.67	..	..	150.9	49.4	11.5	2.5	87.6
1981	10.69	2.63	3.31	3.31	42.40	..	..	136.4	48.6	8.1	2.2	77.5
1982	10.59	2.46	2.97	..	43.09	..	..	136.0	52.6	6.6	2.4	74.5
1983	10.52	2.98	3.41	..	48.72	..	..	140.0	54.5	7.2	2.5	76.8
1984	10.82	..	3.18	..	51.50	..	..	..	..	7.4	2.4	..
1974 1st quarter	15.00	4.38	6.48	4.75	49.87	0.46	1.66	136.9	41.9	10.4	1.5	83.2
2nd quarter	14.16	4.35	6.22	5.28	53.48	0.33	1.57	143.3	41.7	11.1	1.7	88.9
3rd quarter	12.75	3.48	5.65	5.72	49.28	0.40	1.46	144.1	43.0	10.3	1.4	89.4
4th quarter	11.64	3.38	5.10	4.47	30.59	0.36	1.49	131.6	37.6	10.1	1.3	82.6
1975 1st quarter	11.27	3.12	4.16	3.74	37.98	0.45	1.55	134.5	43.4	10.4	1.2	79.4
2nd quarter	10.51	2.74	3.85	4.65	38.03	0.26	1.66	147.4	47.4	11.1	1.4	87.3
3rd quarter	10.55	2.49	3.88	4.20	40.00	0.16	1.60	140.8	42.4	10.3	1.4	86.7
4th quarter	10.87	3.47	4.58	4.45	41.68	0.31	..	128.5	38.5	10.8	1.4	77.8
1976 1st quarter	12.07	4.03	5.44	5.45	48.07	0.27	..	143.4	48.6	10.4	1.2	83.2
2nd quarter	13.63	4.22	5.86	5.52	53.56	0.27	..	147.9	48.0	10.5	1.4	88.0
3rd quarter	13.44	4.06	5.60	6.30	42.71	0.29	..	152.2	49.4	10.2	1.3	91.3
4th quarter	13.60	4.38	5.52	5.42	47.14	0.22	..	143.8	47.3	10.2	1.5	84.8
1977 1st quarter	14.89	4.16	5.67	6.81	50.51	0.21	..	154.9	54.0	11.5	1.4	88.0
2nd quarter	14.33	4.45	5.32	6.23	52.13	0.23	2.01	161.7	54.1	12.9	1.7	93.1
3rd quarter	12.27	4.06	5.26	7.03	47.52	0.26	1.53	157.0	49.6	12.5	1.8	93.1
4th quarter	12.22	4.19	5.01	6.55	47.91	0.10	1.49	145.3	45.0	12.1	1.7	86.4
1978 1st quarter	12.47	4.36	5.44	6.49	47.79	0.14	2.04	155.3	53.8	12.4	2.0	87.1
2nd quarter	12.10	3.97	4.80	6.90	56.80	0.18	1.62	165.2	53.2	13.7	2.4	96.0
3rd quarter	11.12	3.55	4.28	7.07	45.43	0.25	1.43	167.3	63.6	13.9	2.0	97.7
4th quarter	12.54	3.94	5.16	7.41	55.29	0.18	..	148.4	46.3	13.9	2.1	86.1
1979 1st quarter	12.25	3.57	4.97	6.57	43.37	0.13	..	156.1	53.5	14.0	2.4	86.3
2nd quarter	14.68	4.21	6.25	4.88	55.20	0.13	..	182.2	57.1	17.5	2.8	104.8
3rd quarter	13.17	3.96	4.48	4.60	50.22	0.12	..	176.6	53.8	13.4	2.6	106.6
4th quarter	13.14	3.95	4.61	5.44	44.11	0.06	..	153.6	46.2	11.6	2.6	93.2
1980 1st quarter	13.60	4.01	5.11	..	57.38	..	..	158.5	54.5	12.9	2.7	88.4
2nd quarter	12.69	3.59	4.92	..	45.17	..	..	161.2	50.0	11.9	2.5	96.8
3rd quarter	10.27	2.71	3.41	..	41.27	..	..	155.0	49.8	11.3	2.4	91.4
4th quarter	9.74	2.69	3.53	..	42.85	..	..	129.0	43.3	9.9	2.2	73.6
1981 1st quarter	9.95	2.66	3.34	..	44.60	..	..	136.8	52.3	8.3	2.0	74.2
2nd quarter	11.41	2.62	3.38	..	43.22	..	..	141.2	49.8	8.6	2.4	80.4
3rd quarter	10.87	2.61	3.26	..	43.17	..	..	147.8	50.0	8.4	2.5	86.9
4th quarter	10.51	2.63	3.25	..	38.60	..	..	119.8	42.2	7.0	2.0	68.6
1982 1st quarter	10.98	2.44	3.51	..	48.26	..	..	135.9	56.6	6.6	2.0	70.7
2nd quarter	11.56	2.74	3.18	..	40.75	..	..	146.0	52.6	7.2	2.7	83.5
3rd quarter	9.75	2.15	2.06	..	40.32	..	..	144.2	54.9	6.6	2.6	80.1
4th quarter	10.08	2.52	2.53	..	43.01	..	..	117.8	46.1	5.9	2.2	63.7
1983 1st quarter	10.49	2.00	3.47	..	50.87	..	..	141.0	61.1	6.9	2.3	70.6
2nd quarter	10.59	2.82	3.38	..	52.26	..	..	144.6	55.5	7.7	2.6	78.8
3rd quarter	10.52	2.88	3.38	..	43.59	..	..	150.3	55.1	7.4	2.7	85.1
4th quarter	10.48	3.43	3.42	..	48.16	..	..	123.9	45.8	7.1	2.4	68.6
1984 1st quarter	11.63	..	3.17	..	53.92	..	..	143.9	57.3	7.3	2.3	77.0
2nd quarter	11.27	..	3.45	..	53.40	..	..	152.4	59.3	8.0	2.6	82.5
3rd quarter	9.75	..	3.01	..	49.67	..	..	152.1	58.6	7.6	2.7	83.2
4th quarter	10.6	..	3.11	..	49.00	..	..	124.7	52.6	6.4	2.1	63.6
1985 1st quarter	..	..	..	..	..	..	..	128.8	50.5	6.5	2.4	69.4

1. Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons, and from 1st quarter 1981 those employing 100 or more persons.

2. Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons, and from 1st quarter 1981 those employing 50 or more persons.

Source: Department of Trade and Industry

## 9.4 Synthetic resins and plastics materials

Production: quarterly averages or totals for quarters

Thousand tonnes

Production of synthetic resins and plastics materials <sup>1</sup>				
	Products of condensation, polycondensation and polyaddition <sup>2</sup>	Products of polymerisation and copolymerisation	Cellulosics and other plastics and modified natural resins <sup>3</sup>	Semi-finished products
1980	186.6	354.0	24.3	50.0
1981	168.5	331.8	22.9	39.8
1982	154.2	316.8	19.1	37.1
1983	156.4	..	14.2	50.9
1984	173.4	..	..	45.0
1974 1st quarter	204.2	375.2	33.0	56.6
2nd quarter	227.1	387.1	34.4	62.9
3rd quarter	189.0	399.1	34.9	57.8
4th quarter	178.3	326.8	32.4	56.0
1975 1st quarter	162.4	304.3	28.5	44.0
2nd quarter	177.5	276.8	25.0	45.4
3rd quarter	171.0	293.1	25.8	47.9
4th quarter	198.3	364.3	28.4	54.9
1976 1st quarter	215.1	397.3	27.0	56.1
2nd quarter	220.5	398.4	29.3	58.4
3rd quarter	201.1	377.8	25.8	50.9
4th quarter	226.3	407.9	29.9	56.4
1977 1st quarter	230.1	461.7	30.3	56.6
2nd quarter	228.6	475.0	29.1	51.9
3rd quarter	198.5	396.2	25.1	45.4
4th quarter	206.3	403.6	24.9	49.0
1978 1st quarter	224.5	409.0	28.2	50.5
2nd quarter	232.8	406.2	28.7	51.1
3rd quarter	210.9	379.4	25.8	50.7
4th quarter	231.2	416.5	28.6	57.5
1979 1st quarter	206.4	397.2	21.8	64.8
2nd quarter	243.4	441.7	27.5	64.1
3rd quarter	210.4	411.6	24.7	61.9
4th quarter	221.9	414.5	26.2	63.4
1980 1st quarter	220.5	455.7	27.8	57.7
2nd quarter	200.6	357.5	25.8	51.0
3rd quarter	156.9	263.7	21.7	41.6
4th quarter	168.4	339.1	21.8	49.6
1981 1st quarter	166.3	344.6	22.6	38.1
2nd quarter	170.9	322.1	24.0	40.5
3rd quarter	163.8	330.9	23.5	36.2
4th quarter	172.8	330.3	21.6	44.2
1982 1st quarter	165.7	370.7	21.1	43.7
2nd quarter	167.5	346.7	19.0	49.8
3rd quarter	141.6	316.5	18.0	45.1
4th quarter	142.2	..	18.2	52.9
1983 1st quarter	148.4	..	14.6	59.3
2nd quarter	170.2	..	15.3	52.8
3rd quarter	148.3	..	12.8	42.9
4th quarter	160.2	..	14.3	48.5
1984 1st quarter	157.5	..	14.1	46.5
2nd quarter	159.4	..	14.4	44.5
3rd quarter	144.2	..	12.0	43.6
4th quarter	160.9	..	..	45.7
1985 1st quarter	150.6	..	..	46.5

1. Figures relate to sales by UK manufacturers employing 75 or more persons from 1st quarter 1981 replacing the previous employment level of 25.

Source: Department of Trade and Industry

2. Figures from 1st quarter 1983 for products of condensation, polycondensation and polyaddition exclude polyamides and silicones. A comparable figure for 4th quarter 1982 would be 132.4.

3. Figures from 1st quarter 1983 for cellulosics and other plastics and modified natural resins consist only of regenerated cellulose film; an equivalent figure for 4th quarter 1982 would be 13.5.

4. From 2nd quarter 1983, figures for intermediate forms between the resin and semi-fabricated stages exclude mouldings and exclusion compounds of phenolics. A comparable figure for 1st quarter 1983 would be 55.9.

## Chemicals

### 9.5

#### Production of selected organic chemicals<sup>1</sup>

Production: Quarterly averages or totals for quarters.

Tonnes

Acyclic (single chemicals) <sup>2</sup>			Cyclic (single chemicals) <sup>3</sup>		
	Ethylene	Propylene	Benzene <sup>3</sup>	Toluene <sup>4</sup>	
1980	273 727	143 182	47 966	206 386	42 532
1981	308 866	184 147	51 975	187 978	44 739
1982	278 850	193 554	57 200	142 364	..
1983	288 662	198 270	58 420	181 465	..
1984	331 069	243 946	64 806	188 374	..
1976 1st quarter	330 276	187 996	57 681	213 681	53 968
2nd quarter	293 014	170 399	51 351	226 644	88 558
3rd quarter	329 481	190 494	57 936	262 768	95 617
4th quarter	333 284	198 586	63 244	224 951	..
1977 1st quarter	318 883	170 958	56 271	242 049	..
2nd quarter	331 089	186 158	62 301	211 744	52 194
3rd quarter	289 460	163 637	47 439	229 775	59 993
4th quarter	198 054	138 831	55 592	160 963	54 038
1978 1st quarter	225 776	155 008	48 319	189 671	47 094
2nd quarter	304 960	177 486	54 022	202 979	40 506
3rd quarter	254 575	156 537	57 145	211 778	56 802
4th quarter	280 371	181 810	49 962	186 254	55 133
1979 1st quarter	275 416	162 464	47 657	232 488	62 825
2nd quarter	286 043	184 663	53 972	291 131	101 991
3rd quarter	326 770	203 045	59 572	298 515	89 961
4th quarter	345 352	215 664	65 849	234 150	38 941
1980 1st quarter	364 102	197 686	63 887	312 149	72 133
2nd quarter	267 146	134 647	46 226	201 954	47 971
3rd quarter	183 354	89 168	29 639	101 720	9 795
4th quarter	280 307	151 227	52 190	209 721	40 231
1981 1st quarter	314 265	165 073	54 608	264 131	60 886
2nd quarter	280 930	169 086	50 660	192 333	26 721
3rd quarter	283 729	184 931	42 758	155 133	43 217
4th quarter	356 540	217 496	59 875	140 317	48 132
1982 1st quarter	281 582	195 303	50 993	158 815	40 286
2nd quarter	278 157	183 159	55 638	139 393	27 649
3rd quarter	276 904	195 475	65 002	136 982	..
4th quarter	278 757	200 280	57 166	134 264	52 237
1983 1st quarter	271 500	185 325	50 004	172 856	35 842
2nd quarter	314 706	206 908	63 433	184 648	..
3rd quarter	294 210	210 083	64 865	193 780	..
4th quarter	274 230	190 766	59 376	174 575	..
1984 1st quarter	350 505	250 842	66 968	203 924	45 916
2nd quarter	277 241	208 954	56 383	170 677	25 389
3rd quarter	336 413	251 490	62 748	180 617	..
4th quarter	360 117	264 496	73 123	196 277	31 148
1985 1st quarter	343 085	236 787	70 099	195 771	..

1. Figures relate to sales by UK manufacturers employing 50 or more persons from Q1 1981 replacing the previous employment level of 25.

Source: Department of Trade and Industry

2. Hydrocarbons (other than products of coal tar distillation, benzole refining and wood carbonisation).

3. Including that obtained by the dealkylation of toluene.

4. Including that used in the production of benzene.

# 10 Metals, engineering and vehicles

## 10.1 Iron and steel

	Weekly averages		Stocks: end of period						Thousand tonnes				
	Iron ore	Pig iron	Scrap <sup>4</sup>			Crude steel	Finished steel products			Iron castings			
	Production	Consumption of imported iron ore <sup>1</sup>	Production in blast furnaces <sup>2</sup>	Steel-making consumption	Total stocks <sup>3</sup>	Consumption in steel making	Total stocks	Production	Net home and export deliveries	Stocks at producers' works <sup>5</sup>	Consumers' Stockholders'	Production	
1981 <sup>6</sup>	14	247	180	179	70	155	618	294	239	2 802	2 330	1 243	31.0
1982	9	217	161	157	184	144	742	263	228	2 543	2 110	1 088	28.3
1983	7	250	184	182	103	148	467	288	236	2 620	1 740	1 070	27.0
1984	7	260	184	178	99	151	439	291	243	2 762	1 750	1 210	26.4
1984 March	7	279	199	198	39	167	493	321	281	2 558	1 780	1 070	33.7
April	8	241	173	168	37	161	440	291	246	2 667	..	..	26.6
May	6*	226*	168*	162*	31	145*	420	271*	235*	2 666	..	..	24.5*
June	10	251	176	170	34	164	475	295	269	2 584	1 880	1 170	29.9
July	8	238	169	166	37	142	485	273	220	2 664	..	..	19.4
August	3*	236*	160*	153*	54	116*	453	236*	193*	2 757	..	..	18.6*
September	7	277	198	192	60	160	463	311	242	2 795	1 810	1 160	25.0
October	8*	291*	203*	196*	64	165*	460	319*	262	2 789	..	..	27.5*
November	8	249	198	195	52	166	464	318	258	2 807	..	..	31.0
December	5	243	169	152	99	120	439	242	217	2 762	1 750	1 210	24.7
1985 January	3	248	176	164	134	126	396	257	230	2 268	..	..	21.2
February	5	276	191	189	106	147	381	300	223	2 525	..	..	24.6
March	6	302	214	214	71	169	391	343	310	2 451	1 710	1 170	25.4
April	6	321	222	222	52	157	391	347	245	2 596	..	..	20.5

1. Including manganese ore. 2. Includes blast-furnace ferro-alloys.

3. Includes blast furnace ferro-alloys, but excludes iron foundries and refined iron works.

4. Excludes iron foundries and refined iron works.

5. Stocks of ingots, semi-finished and finished steel.

6. 53 week period.

Sources: Department of Trade and Industry  
Iron and Steel Statistics Bureau

## 10.2 Supplies and deliveries of steel

	Weekly averages		Thousand tonnes (crude steel equivalent)						
	Supply from home sources								
	Crude steel production	Producers stock changes <sup>1</sup>	Re-usable material <sup>2</sup>	Total	Imports <sup>3</sup>	Exports <sup>3</sup>	Net home disposals		
	Total	of which Alloy							
1981 <sup>4</sup>	293.8	28.0	+1.3	1.1	296.2	82.2	96.3	282.1	
1982	263.5	23.2	+6.3	1.6	271.4	96.9	85.9	282.4	
1983	288.2	21.2	-2.3	1.7	287.8	84.6	98.7	273.5	
1984	290.8	23.7	-3.6	1.3	288.5	90.2	100.8	277.9	
1981 1st quarter	282.7	25.4	+5.6	1.3	289.6	72.1	100.6	261.1	
2nd quarter	308.1	28.8	-2.9	1.0	306.2	80.2	109.2	277.2	
3rd quarter <sup>5</sup>	275.1	26.6	+10.4	0.7	286.2	74.5	79.9	280.8	
4th quarter	310.8	30.3	-7.7	1.5	304.6	102.6	102.7	304.5	
1982 1st quarter	318.3	30.6	-5.5	1.6	314.4	109.9	80.3	344.0	
2nd quarter	303.4	25.0	-25.3	1.7	279.8	103.2	103.1	279.9	
3rd quarter	221.8	19.6	+23.1	1.4	246.3	86.3	77.0	255.6	
4th quarter	210.7	17.5	+33.1	1.6	245.4	84.4	83.8	246.0	
1983 1st quarter	297.6	21.7	+5.3	2.1	294.4	75.6	91.1	278.9	
2nd quarter	301.1	19.6	-1.6	1.9	301.4	77.7	104.6	274.5	
3rd quarter	267.9	20.0	-8.1	1.7	261.5	85.0	95.5	251.0	
4th quarter	286.2	23.3	+5.6	1.2	293.0	100.0	103.5	289.5	
1984 1st quarter	313.0	24.9	+6.2	1.9	321.1	91.6	96.1	316.6	
2nd quarter	284.5	24.2	-2.6	1.9	283.8	86.2	110.8	259.2	
3rd quarter	270.5	21.4	-21.1	1.3	250.7	90.5	78.9	262.3	
4th quarter	295.1	24.2	+36.0	1.1	332.2	70.8	117.1	285.9	
1985 1st quarter	296.7	27.4	+24.0	1.7	322.4	92.7	123.4	291.7	

1. Deliveries from stock are shown as + and deliveries to stock as -.

2. Currently mainly old rails for re-rolling.

3. Derived from HM Customs statistics.

4. 53 week period.

5. 14 week period.

Sources: Department of Trade and Industry  
Iron and Steel Statistics Bureau

## Metals

### 10.3 Copper and aluminium

	Monthly averages or calendar months						Stocks: end of period						Thousand tonnes			
	Copper						Aluminium									
	Production		Home consumption		Stocks		Production <sup>1</sup>		Production		Despatches to customers					
	Primary refined	Secondary refined	Primary and secondary refined	Scrap (metal content)	Refined	Semi-manufactures	Castings and miscellaneous uses	Primary <sup>2</sup>	Secondary <sup>3</sup>	Primary <sup>2</sup>	Secondary <sup>3</sup>	Wrought including foil stock	Castings	Foil		
1981	5.0	6.4	27.8	10.7	62.0	38.8	4.9	28.3	12.3	37.2	12.5	27.6	6.9	3.2		
1982	5.3	5.9	30.0	10.6	69.3	41.4	4.9	20.1	9.6	33.3	9.6	28.9	6.5	..		
1983	5.6	6.4	29.8	9.1	75.8	40.0	4.2	21.0	10.7	34.9	10.7	29.6	6.4	..		
1984	5.8	5.6	29.4	11.0	43.4	42.0	4.1	24.0	12.0	37.4	11.9	30.8	5.5	..		
1983 November	5.6	6.8	34.3	8.5	79.5	44.0	4.4	20.6	12.8	33.4	11.6	30.7	6.0	..		
December	4.7	7.6	25.3	9.7	75.8	36.0	4.3	22.1	11.0	27.0	11.6	29.5	5.4	..		
1984 January	5.1	5.4	32.1	9.1	69.4	42.7	4.3	24.1	13.0	40.0	12.9	32.3	5.5	..		
February	6.7	3.9	32.4	12.0	62.8	45.0	4.5	22.0	12.9	43.3	12.8	32.8	6.0	..		
March	4.7	7.6	30.6	12.3	55.8	44.5	4.1	25.7	14.4	43.3	14.3	34.9	6.1	..		
April	7.2	4.6	27.6	9.6	58.1	38.2	3.9	23.3	11.0	30.9	11.0	32.2	5.4	..		
May	5.7	5.8	29.6	10.6	55.9	40.8	3.9	24.0	12.5	41.6	11.7	33.1	5.4	..		
June	4.4	6.3	24.8	16.8	53.8	42.0	4.1	25.5	12.5	41.5	12.8	33.2	5.5	..		
July	5.7	6.0	32.7	5.7	49.3	39.0	3.9	24.6	9.4	29.4	8.5	29.0	5.1	..		
August	5.1	6.3	22.4	12.8	53.1	35.6	4.2	23.3	10.3	36.8	11.4	27.0	5.0	..		
September	6.8	3.3	28.9	9.5	48.6	38.8	4.0	24.3	11.5	34.9	11.9	31.3	5.2	..		
October	6.3	6.1	35.1	12.8	44.0	50.0	4.3	23.0	12.7	34.6	12.9	33.5	5.9	..		
November	5.6	7.6	31.7	11.6	42.9	45.1	4.3	22.9	13.3	38.5	12.7	30.5	5.5	..		
December	6.1	4.6	25.1	9.8	43.4	36.3	4.1	29.6	10.5	31.4	10.2	20.1	4.8	..		
1985 January	4.9	6.2	31.6	11.1	41.3	44.3	4.2	23.2	12.9	36.1	13.4	26.8	5.4	..		
February	3.4	7.7	28.4	11.8	40.3	41.6	4.3	21.7	12.5	37.4	12.7	26.9	5.2	..		
March	6.0	4.4	32.8	10.9	36.1	45.9	4.3	24.8	12.5	42.8	12.5	30.2	5.3	..		
April	6.1	3.6	29.5	10.7	38.9	41.7	4.1	22.7	10.2	37.1	10.2	31.0	5.3	..		

1. Copper and copper alloys.

2. Including the pure content of primary alloys.

3. Including the primary content used in the production of secondary metal.

Sources: Department of Trade

and Industry

World Bureau of Metal Statistics

Aluminium Federation

### 10.4 Lead, tin and zinc

	Monthly averages or calendar months						Stocks: end of period						Thousand tonnes			
	Lead						Tin						Zinc			
	Production of refined <sup>1</sup>		Home consumption		Stocks		Home consumption		Imports refined tin <sup>2</sup>		Exports and re-exports <sup>2</sup>		Stocks <sup>4</sup>		Slab production	
	Refined lead <sup>2</sup>	Scrap (metal content) <sup>3</sup>	Bullion	Refined lead <sup>4</sup>	Home consumption	Stocks	Home consumption	Imports refined tin <sup>2</sup>	Exports and re-exports <sup>2</sup>	Stocks <sup>4</sup>	Slab production	Home consumption	Stocks	Slab production	Slab	Other (metal content) <sup>5</sup>
1981	27.78	22.15	0.69	94.63	61.95	0.91	0.53	0.52	6.08	6.8	15.5	4.7	16.1			
1982	25.52	22.75	0.82	13.56	78.88	0.86	0.43	0.45	11.58	6.6	15.1	4.8	16.0			
1983	26.86	24.41	1.19	14.79	88.40	0.85	0.40	0.08	20.36	7.3	15.1	4.5	19.5			
1984	27.61	24.61	1.65	12.00	62.40	0.83	..	..	..	7.1	15.5	4.5	15.9			
1983 November	28.5	25.75	1.21	17.79	87.00	0.88	0.12	0.05	19.38	7.6	18.3	4.4	14.9			
December	27.1	22.82	1.70	14.79	88.40	0.73	0.27	0.13	20.36	9.6	14.9	4.7	19.5			
1984 January	27.3	24.83	0.40	22.38	88.74	0.77	0.51	0.08	21.01	6.6	16.7	4.9	20.4			
February	26.8	25.18	0.72	15.68	80.42	0.76	0.43	0.11	20.96	8.2	17.1	4.7	17.0			
March	29.2	27.16	1.01	12.73	80.35	0.78	0.47	1.98	19.98	6.9	15.6	5.1	15.8			
April	31.5	25.06	0.88	17.56	77.26	0.73	0.22	0.64	19.61	6.8	13.8	3.9	15.2			
May	27.7	24.54	2.10	18.98	75.66	0.77	0.47	1.12	19.45	7.0	14.5	4.5	16.4			
June	29.0	23.76	3.05	18.42	76.52	0.70	0.55	0.10	19.62	8.4	15.6	4.4	16.2			
July	25.8	22.21	2.48	7.03	75.10	0.75	0.26	0.64	20.36	6.8	13.5	4.0	16.3			
August	23.5	22.11	1.79	24.43	76.21	0.77	0.25	0.95	19.78	7.1	14.0	3.9	17.2			
September	25.6	25.26	1.52	14.61	77.18	0.92	0.23	0.78	19.77	8.1	16.0	4.3	16.1			
October	31.1	24.88	2.56	10.94	71.36	0.89	0.44	1.53	18.70	6.4	16.8	4.9	17.0			
November	29.6	27.18	1.80	9.47	65.16	0.76	0.51	1.02	17.30	7.0	15.8	4.8	16.3			
December	24.3	23.11	1.45	12.00	62.40	0.69	0.16	2.13	17.72	8.2	13.7	4.3	15.9			
1985 January	23.6	22.18	1.81	19.28	63.57	0.87	0.21	1.08	17.30	6.1	15.0	4.2	15.9			
February	26.2	23.88	2.25	23.81	65.44	0.71	0.91	0.67	16.96	5.8	15.7	4.4	14.1			
March	21.8	25.00	1.64	13.60	64.04	0.77	0.07	0.56	16.66	5.6	15.5	5.8	14.8			
April	22.1	23.87	1.70	13.68	58.23	0.78	..	..	..	16.1	4.6	16.0				

1. Lead reclaimed from secondary scrap material, and lead refined from bullion and domestic ores, including antimonial lead.

2. Including toll transactions. Figures of Home consumption of lead comprise imported primary, secondary, English refined and antimonial lead.

3. Excluding secondary.

4. Stocks held by consumers and LME warehouses.

5. Including scrap.

Sources: Department of Trade

and Industry

World Bureau of Metal Statistics

## 10.5 Engineering and allied products<sup>1</sup>

Estimated total sales of UK manufactured goods<sup>2</sup>

Standard Industrial Classification 1980

£ million

Activity heading	Product group	1981	1982 <sup>3</sup>	1983 <sup>3</sup>	1984 <sup>3</sup>	1984	1985				
							1st qtr. <sup>3</sup>	2nd qtr. <sup>3</sup>	3rd qtr. <sup>3</sup>	4th qtr. <sup>3</sup>	1st qtr. <sup>3</sup>
<b>Division 3</b>											
<b>Manufacture of metal goods not elsewhere specified<sup>4</sup>: Class 31: Total</b>											
3120	Forging, pressing and stamping	886	935	1 017	1 106	302	274	251	277		
3137	Bolts, nuts, washers, rivets, springs and non-precision chains	410	424	470	517	142	127	123	127		
3142	Metal doors, windows, etc	502	532	600	669	164	192	162	149		
3161	Hand tools and implements	191	190	211	220	60	58	48	55		
3162	Cutlery, spoons, forks and similar tableware; razors	81	81	89	100	27	22	24	26		
3163	Metal storage vessels (mainly non-industrial)	66	71	77	64	18	15	15	16		
3164	Packaging products of metal	1 109	1 202	1 312	1 478	337	372	383	386		
3165	Domestic heating and cooking appliances (non-electrical)	241	243	278	291	70	65	71	85		
3166	Metal furniture and safes	356	370	413	451	110	110	111	119		
3167	Domestic utensils of metal	171	166	177	188	47	43	45	52		
3169	Miscellaneous finished metal products	1 631	1 859	1 999	2 158	565	516	515	555		
<b>Mechanical engineering<sup>5</sup>: Class 32: Total</b>											
3204	Fabricated constructional steelwork	1 012	1 284	1 350	1 361	409	364	271	317	347	
3205	Boilers and process plant fabrications	1 250	1 598	1 628	1 614	366	402	437	409	—	
3211	Agricultural machinery	247	257	297	278	75	74	74	55	77	
3212	Wheeled tractors	914	878	916	1 019	273	252	217	277	—	
3221	Metal-working machine tools	566	595	562	684	155	150	183	196	—	
3222	Engineers small tools	578	566	557	652	162	156	158	174	181	
3230	Textile machinery	255	251	247	271	80	67	55	69	80	
3244	Food, drink and tobacco processing machinery; packaging and bottling machinery	445	493	521	521	111	140	123	147	—	
3245	Chemical industry machinery; furnaces and kilns; gas, water and waste treatment plant	357	388	394	400	103	95	100	102	—	
3251	Mining machinery	600	720	630	505	179	102	117	107	165	
3254	Construction and earth moving equipment	1 023	945	840	859	210	224	211	214	251	
3255	Mechanical lifting and handling equipment	1 038	1 166	1 303	1 457	374	353	351	379	373	
3261	Precision chains and other mechanical power transmission equipment	428	474	472	552	133	128	134	157	173	
3262	Ball, needle and roller bearings	214	210	195	208	55	50	47	56	—	
3275	Machinery for working wood, rubber, plastics, leather and making paper, glass, bricks and similar materials; laundry and dry cleaning machinery	324	327	319	345	82	87	84	92	98	
3276	Printing, bookbinding and paper goods machinery	341	376	361	427	106	98	101	122	—	
3281	Industrial (including marine) engines	879	904	764	958	249	240	217	252	229	
3283	Compressors and fluid power equipment	551	597	597	719	178	197	165	179	—	
3284	Refrigerating, space-heating, ventilating and air conditioning equipment	849	961	1 052	1 139	282	281	287	289	296	
3285	Scales, weighing machinery and portable power tools	226	229	237	257	66	62	60	69	—	
3286	Miscellaneous industrial and commercial machinery	539	608	633	648	185	173	144	146	—	
3287	Pumps	395	410	383	411	102	99	99	111	—	
3288	Industrial valves	403	432	419	403	103	98	94	108	106	
3289	Miscellaneous mechanical marine and precision engineering	923	748	818	1 111	290	275	259	287	291	
3290	Ordnance, small arms and ammunition	622	742	847	836	269	183	173	211	—	
<b>Manufacture of office machinery and data processing equipment: Class 33: Total</b>											
3301	Office machinery	1 153	1 243	1 625	2 672	530	599	703	839	..	
3302	Electronic data processing equipment	1 042	1 131	1 507	2 545	495	568	675	807	732	
<b>Electrical and electronic engineering<sup>5</sup></b>											
Class 34: Total		11 050	12 091	13 362	15 145	3 889	3 577	3 633	4 045	..	
3410	Insulated wires and cables	910	965	1 050	1 142	284	297	264	297		
3420	Basic electrical equipment	1 949	2 186	2 192	2 496	669	612	581	634		
3432	Batteries and accumulators	309	334	299	324	82	72	77	92	94	
3433	Alarms and signalling equipment	188	205	245	255	64	62	60	70		
3434	Electrical equipment for motor vehicles, cycles and aircraft	416	456	514	609	166	152	138	153		
3435	Miscellaneous electrical equipment for industrial use	222	248	237	313	68	56	95	95		
3441	Telegraph and telephone apparatus and equipment	1 128	1 275	1 418	1 476	382	358	367	368	450	
3442	Electrical instruments and control systems	737	838	954	1 061	259	246	265	290	320	
3443	Radio and electronic capital goods	1 760	1 962	2 163	2 469	700	545	591	633	801	
3444	Components other than active components, mainly for electronic equipment	664	754	831	1 067	246	258	263	300	297	
3452	Gramophone records and pre-recorded tapes	130	129	148	193	33	40	43	77		
3453	Active components and electronic sub-assemblies	655	676	860	1 064	268	261	255	280	297	
3454	Electronic consumer goods and miscellaneous equipment	545	586	735	828	223	187	175	243		
3460	Domestic-type electric appliances	915	920	1 083	1 147	262	267	293	325		
3470	Electric lamps and other electric lighting equipment	522	557	633	701	183	164	166	188		

See Note and footnotes on page 64.

Source: Department of Trade and Industry

## Engineering

### 10.5 Engineering and allied products<sup>1</sup> Estimated total sales of UK manufactured goods<sup>2</sup>

continued

Standard Industrial Classification 1980

£ million

Activity heading	Product group	1981	1982	1983	1984	1984				1985
						1st qtr.	2nd qtr.	3rd qtr.	4th qtr. <sup>3</sup>	1st qtr. <sup>4</sup>
<b>Manufacture of motor vehicles and parts thereof</b>										
3510	Class 35: Total	7 781	8 275	8 599	9 376	2 561	2 409	2 173	2 234	
3521 and 3530	Motor vehicles and their engines	4 396	4 844	4 775	5 342	1 470	1 365	1 286	1 220	
3521 and 3530	Motor vehicle bodies and vehicle parts	3 053	3 091	3 407	3 558	960	920	780	899	
3622/3	Trailers, semi-trailers and caravans	332	340	417	476	131	124	107	115	
<b>Manufacture of other transport equipment<sup>5</sup></b>										
3620	Class 36: Total	4 608	5 132	5 145	5 361	1 186	1 276	1 325	1 575	
3640	Railway and tramway vehicles	355	344	286	246	58	60	57	71	
3650	Aerospace equipment manufacturing, repairing and modification	4 208	4 731	4 797	5 039	1 110	1 196	1 248	1 486	
3650	Baby carriages and wheelchairs	45	57	62	76	18	20	20	18	
<b>Instrument engineering</b>										
3710	Class 37: Total	1 550	1 764	1 962	2 175	551	523	521	578	611
3720	Measuring, checking and precision instruments and apparatus	816	928	1 089	1 245	314	299	294	337	365
3730	Medical and surgical equipment and orthopaedic appliances	243	293	308	339	87	82	81	89	90
3731	Spectacles and unmounted lenses	98	95	117	140	33	37	35	35	41
3732	Optical precision instruments	91	107	140	148	44	31	39	34	46
3733	Photographic and cinematographic equipment	212	215	199	188	45	45	43	55	39
3740	Clocks, watches and other timing devices	90	126	109	115	28	29	29	28	30

Note: More detailed information can be found in the PQ series of Business Monitors for the activities listed above.

Source: Department of Trade and Industry

1. As a result of the introduction of the new and improved register of business the series of sales of principal products given in the above table has been revised back to 1980.

2. These figures represent the total

sales of principal products of each activity, excluding waste products and work done. Estimates of the sales of principal products of establishments falling below the employment threshold of the Quarterly Sales Inquiries are included.

3. Provisional.

4. Excluding ferrous and non-ferrous metal foundries AH 3111/2, and heat and surface treatment of metals, including sintering AH 3138.

5. Excluding process engineering contractors AH 3246.

6. Excluding electrical equipment installation AH 3480.

7. Excluding shipbuilding and repairing AH 3610, and cycles and motor cycles, AH 3633/4.

### 10.6 Mechanical, instrument and electrical engineering industries

Seasonally adjusted volume index numbers of sales

1980 Average monthly sales=100

	Combined engineering			Mechanical engineering			Instrument and electrical engineering <sup>1</sup>		
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1981	91	90	92	87	86	90	94	94	94
1982	93	93	91	88	89	86	98	98	99
1983	95	97	89	82	86	76	108	108	108
1984	102	103	101	84	85	82	122	120	127
1983 October	96	100	90	83	87	76	111	112	108
November	95	97	88	81	86	74	109	108	109
December	100	99	101	86	86	85	115	112	122
1984 January	99	102	93	84	86	79	117	118	113
February	97	100	90	82	86	75	112	113	110
March	100	103	94	85	89	78	116	117	115
April	100	102	96	83	86	78	118	117	121
May	99	99	98	82	83	81	117	115	122
June	104	102	108	84	86	83	126	119	142
July	103	105	100	84	84	85	124	125	119
August	104	101	109	83	82	86	126	120	139
September	106	107	105	86	87	85	128	126	133
October	102	100	107	82	81	83	124	118	140
November	104	101	109	84	83	85	126	119	141
December	108	109	106	87	88	86	131	130	133
1985 January	101	100	105	82	81	83	122	118	133
February	103	102	105	86	84	89	123	121	127
March	110	111	108	90	93	87	130	128	135
April	103	100	108	85	83	88	122	117	134

1. Classes 33, 34 and 37 of the Standard Industrial Classification (revised 1980).

Source: Department of Trade and Industry

## 10.7 Mechanical, instrument and electrical engineering industries

Seasonally adjusted volume index numbers of orders on hand<sup>1</sup>

Orders on hand Average 1980=100

	Combined engineering			Mechanical engineering			Instrument and electrical engineering <sup>2</sup>		
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1981	105	103	111	102	98	109	109	107	112
1982	101	102	98	90	92	88	109	110	108
1983	101	98	107	83	78	91	116	114	120
1984	107	98	123	81	77	87	129	114	155
1983 October	99	97	104	85	79	94	112	111	112
November	100	98	105	84	79	94	114	113	116
December	101	98	107	83	78	91	116	114	120
1984 January	102	99	107	81	76	89	119	117	123
February	103	99	109	81	76	89	122	118	128
March	103	98	110	80	76	87	123	119	131
April	105	100	112	80	76	86	126	120	135
May	105	100	115	78	74	86	128	121	141
June	106	100	117	78	75	84	129	120	146
July	107	99	119	79	75	84	130	119	151
August	106	97	121	79	76	83	128	114	154
September	107	98	122	81	79	84	129	113	156
October	108	99	124	80	77	84	131	116	159
November	107	98	123	81	78	85	130	115	157
December	107	98	123	81	77	87	129	114	155
1985 January	106	97	122	81	77	88	127	113	153
February	107	97	123	82	78	89	128	113	154
March	105	97	119	80	76	86	127	115	149
April	103	94	120	79	75	85	124	109	151

1. End of period.

2. Classes 33,34,37 of the Standard Industrial Classification (revised 1980).

Source: Department of Trade and Industry

## 10.8 Mechanical, instrument and electrical engineering industries

Seasonally adjusted volume index numbers of new orders<sup>1</sup>

1980 Average monthly sales=100

	Combined engineering			Mechanical engineering			Instrument and electrical engineering <sup>2</sup>		
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1981	97	95	98	93	91	96	100	100	101
1982	90	93	85	82	86	76	99	100	97
1983	95	95	94	79	80	77	112	110	116
1984	105	103	110	83	85	80	129	120	151
1983 October	97	98	95	77	82	67	119	114	132
November	101	101	100	79	83	73	124	118	137
December	104	102	108	77	81	70	133	122	160
1984 January	104	107	96	73	78	66	136	136	137
February	104	103	107	80	83	74	130	122	151
March	102	104	98	82	90	70	123	119	135
April	108	107	111	80	84	73	138	129	162
May	103	97	116	75	74	76	134	119	169
June	109	102	122	85	90	76	135	115	184
July	106	101	117	85	86	85	129	116	160
August	98	89	117	83	85	81	114	93	165
September	114	113	115	100	107	88	129	119	152
October	107	102	118	76	72	83	141	132	161
November	102	100	105	87	86	89	118	114	127
December	105	105	103	89	85	96	121	125	111
1985 January	98	95	103	83	78	90	114	111	120
February	107	105	110	90	87	94	125	122	132
March	102	111	84	82	86	74	124	136	97
April	87	77	108	76	76	76	99	77	151

1. Net cancellations.

2. Classes 33, 34 and 37 of the Standard Industrial Classification (revised 1980).

Source: Department of Trade and Industry

## Vehicles

### 10.9

#### Passenger cars<sup>1</sup>

Monthly totals are for four or five week periods

Deliveries:  
calendar quarters

	Total production (Number)					Production for export Number					Deliveries £ million	
	Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Passen- ger cars	Com- mer- cial vehi- cles
1982	887 679	187 153	547 676	97 536	45 314	225 865	65 838	108 164	19 948	31 917	3 050.1	1 330.6
1983 <sup>2</sup>	1 044 587	194 064	723 289	77 504	49 740	237 376	39 639	152 379	10 726	34 632	2 954.7	1 304.4
1984	908 906	161 884	637 868	56 587	52 567	192 213	38 408	108 199	7 251	38 355	3 374.0	1 358.1
1983 November December*	104 084	20 924	72 781	4 978	5 411	24 508	2 335	17 569	1 024	3 580	674.3	378.2
72 158	11 591	53 054	4 170	3 343		17 922	1 887	12 738	1 028	2 269		
1984 January	88 963	15 358	64 088	5 540	3 977	24 704	4 246	16 450	1 157	2 851		
February	86 929	16 666	61 562	4 148	4 553	18 839	4 054	10 326	827	3 632	947.4	366.2
March <sup>3</sup>	96 867	19 944	65 574	6 206	5 143	21 857	5 700	11 197	1 243	3 717		
April	77 611	10 696	57 402	5 531	3 982	16 910	3 024	10 135	740	3 011		
May	81 390	10 516	66 824	5 841	4 209	15 707	2 189	10 032	687	2 799	850.9	354.7
June*	75 133	10 277	55 446	4 659	4 751	15 589	1 277	10 737	672	2 903		
July	53 944	9 077	39 304	3 008	2 555	4 420	1 109	1 356	319	1 636		
August	66 582	17 304	39 316	4 683	5 259	11 384	4 246	2 745	499	3 894	840.2	309.0
September*	75 956	16 626	49 907	5 412	4 011	13 621	4 194	6 176	308	2 943		
October	80 060	15 625	54 747	4 191	5 497	16 336	1 445	10 368	212	4 311		
November	71 531	9 762	54 026	3 507	4 236	16 362	2 197	10 576	218	3 371	735.5	328.3
December*	53 960	10 033	35 672	3 861	4 394	16 484	4 727	8 101	369	3 287		
1985 January*	106 517	19 232	68 218	12 073	5 994	23 785	5 415	11 935	2 022	4 413		
February	94 868	17 784	61 228	10 604	5 252	16 377	4 641	6 896	939	3 901		
March	90 898	16 886	57 763	11 063	5 186	14 422	5 011	4 995	496	3 920		
April	89 611	15 501	58 470	10 809	4 741	20 915	5 040	10 350	1 964	3 561		
May*	100 893	17 339	66 940	11 675	4 939	20 996	3 752	12 500	1 308	3 436		

1. Including chassis delivered as such by manufacturers. Taxi-cabs are included.

2. 53 weeks.

Source: Department of Trade  
and Industry

### 10.10 Commercial motor vehicles

Monthly totals are for four or five week periods

Number

	Total production					Production for export					Buses, coaches and mini-buses	
	Total	Light Commer- cial vehi- cles	Gross Vehicle Weight Trucks		Motive units	Buses, coaches and mini-buses	Total	Light Commer- cial vehi- cles	Gross Vehicle Weight Trucks			
			Under 7.5 tonnes	Over 7.5 tonnes					Under 7.5 tonnes	Over 7.5 tonnes		
1982	268 798	189 094	16 367	43 469	6 761	13 107	92 510	56 789	4 578	24 514	2 139	4 490
1983 <sup>1</sup>	244 514	175 338	12 792	34 850	5 918	15 616	62 801	36 887	2 445	16 117	1 172	6 180
1984	224 825	157 963	13 057	31 945	5 361	16 499	49 808	28 122	1 851	11 458	696	7 681
1983 November December*	23 627	17 009	1 174	3 698	540	1 206	5 943	3 333	220	1 814	72	504
18 700	12 680	1 091	3 259	476	1 194	4 907	2 178	207	1 758	61	703	
1984 January	21 329	15 470	1 148	3 068	338	1 305	5 545	2 818	270	1 693	23	741
February	22 738	17 177	987	2 908	366	1 300	5 048	3 260	176	1 127	27	458
March <sup>2</sup>	25 785	18 498	1 294	3 405	644	1 944	5 364	2 931	264	1 273	82	814
April	19 633	14 178	920	2 770	406	1 359	3 875	2 189	146	1 029	41	470
May	19 452	13 638	1 070	2 820	443	1 481	3 415	1 624	154	869	41	727
June*	19 963	13 571	1 304	3 136	465	1 487	4 538	2 551	147	1 073	43	724
July	14 666	9 497	1 079	2 203	462	1 425	2 874	1 233	160	718	48	715
August	10 696	7 190	736	1 571	278	921	2 748	1 604	90	515	40	499
September*	19 457	13 647	1 312	2 633	465	1 410	4 714	3 251	132	708	66	557
October	18 080	12 559	1 171	2 338	506	1 506	4 088	2 412	89	710	61	816
November	18 142	12 386	1 115	2 804	385	1 452	4 131	2 071	125	997	75	863
December*	14 884	10 152	921	2 289	613	909	3 468	2 178	98	746	149	297
1985 January*	22 175	16 221	1 226	2 644	443	1 641	4 646	3 108	121	790	57	570
February	23 946	17 455	1 314	2 885	510	1 802	5 038	2 905	200	1 085	51	797
March	23 619	17 039	1 320	3 186	606	1 468	5 955	3 637	139	1 368	100	711
April	22 835	16 921	1 253	2 913	465	1 283	5 437	3 506	155	1 082	51	643
May*	25 948	18 524	1 506	3 425	586	1 907	6 893	4 012	150	1 550	59	1 122

1. 53 weeks.

Source: Department of Trade and Industry

## 10.11

Merchant shipbuilding<sup>1</sup>: vessels of 100 gross tonnes and over<sup>2</sup>

## Orders on hand and completions

	Orders on hand at end of period <sup>3</sup>								Completions <sup>3</sup>			
	Not yet laid down				Under construction				Total		Export <sup>4</sup>	
	Total		Export <sup>4</sup>		Total		Export <sup>4</sup>		Number		Number	
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
1981	36	350	19	317	63	766	7	69	51	216	10	100
1982	22	229	13	135	66	761	22	250	67	453	12	104
1983	13	65	6	41	50	497	18	154	68	540	22	276
1984 <sup>5</sup>	51	47	3	1	46	254	7	94	56	411	18	140
1981 3rd quarter	35	356	16	271	60	723	6	70	8	47	1	12
4th quarter	36	350	19	317	63	766	7	69	18	53	3	27
1982 1st quarter	28	237	11	171	70	790	13	181	14	138	2	24
2nd quarter	33	390	12	181	63	736	15	180	19	100	3	24
3rd quarter	18	301	11	126	75	811	21	264	15	61	4	19
4th quarter	22	229	13	135	66	761	22	250	19	154	3	37
1983 1st quarter	15	130	9	51	65	646	23	308	16	199	3	37
2nd quarter	10	87	6	80	59	612	25	276	19	138	5	61
3rd quarter	22	128	11	99	44	448	17	122	21	168	9	149
4th quarter	13	65	6	41	50	497	18	154	12	36	5	29
1984 1st quarter <sup>6</sup>	15	76	3	40	47	408	16	137	13	130	6	57
2nd quarter <sup>6</sup>	23	117	1	29	43	364	16	148	13	62	2	1
3rd quarter <sup>6</sup>	54	98	3	30	47	328	11	95	13	81	5	53
4th quarter <sup>6</sup>	51	47	3	1	46	254	7	94	17	138	5	31
1985 1st quarter <sup>6</sup>	28	271	7	72	53	215	6	82	30	69	3	12
New orders and net new orders												
	New orders <sup>3</sup>				Modifications and cancellations <sup>5</sup>				Net new orders <sup>3</sup>			
	Total		Export <sup>4</sup>		Total		Export <sup>4</sup>		Total		Export <sup>4</sup>	
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
1981	72	482	26	386	-	+1	-	-	72	483	26	386
1982	57	355	21	123	-1	-27	-	-19	56	328	21	104
1983	45	172	12	80	-2	-58	-1	+13	43	114	11	92
1984 <sup>6</sup>	90	127	3	1	-	+19	-	+40	90	138	3	41 <sup>9</sup>
1981 3rd quarter	39	394	20	334	-	-	-	-	39	394	20	334
4th quarter	12	27	4	20	-	-	-	-	12	27	4	20
1982 1st quarter	14	70	1	9	-1	-18	-1	-18	13	52	- <sup>8</sup>	-9 <sup>8</sup>
2nd quarter	17	191	5	33	-	-	+1 <sup>8</sup>	-	17	191	6	34
3rd quarter	12	51	9	50	-	+3	-	-2	12	54	9	48
4th quarter	14	44	6	31	-	-12	-	-	14	31	6	31
1983 1st quarter	10	46	1	0	-2	-59	-1	+13	8	-13 <sup>7</sup>	- <sup>8</sup>	13
2nd quarter	8	59	4	58	-	-	-	-	8	59	4	58
3rd quarter	18	47	6	19	-	-	-	-	18	47	6	19
4th quarter	9	20	1	2	-	-	-	-	9	20	1	2
1984 1st quarter <sup>6</sup>	12	28	-	-	+19	-	+40	12	47	-	-	40 <sup>9</sup>
2nd quarter <sup>6</sup>	17	60	-	-	-	-	-	-	17	60	-	-
3rd quarter <sup>6</sup>	48	28	2	1	-	-	-	-	48	28	2	1
4th quarter <sup>6</sup>	13	11	1	0	-	-	-	-	13	11	1	0
1985 1st quarter <sup>6</sup>	18	257	6	71	-4	-18	-	-	14	239	6	71

1. Includes naval vessels registered as merchant ships.

2. Gross tonnes is a constructed measure of the volume of all the enclosed spaces in a vessel except those occupied by engines, bunkers and crew.

3. The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage on completion.

4. Vessels are shown for export if they are for other than UK registration.

5. Modifications include alterations of 500 gross tonnes or more to the tonnage and the country of registration of vessels already on order.

6. From Q1 1984 gross tonnage conforms to 1969 International Maritime Organisation Convention on tonnage measurement of ships.

7. Registration moved from UK to overseas.

8. Modifications and cancellations equal new orders for the period.

9. Modifications and cancellations exceed new orders for the period.

Source: Department of Trade and Industry

# 11 Textiles and other manufactures

## 11.1 Index numbers of textile and clothing industries<sup>1</sup>

Seasonally adjusted

1980=100

Man-made fibres	Textile industry (production)						Clothing industry (production)								
	All textiles	Woolen and worsted industry	Spinning and doubling cotton on cotton silk system	Weaving and knitting	Hosiery	Textile finishing	Carpets and other textile floor coverings	All clothing hats and gloves <sup>2</sup>	Weather-proof outer-wear	Men's and boys' tailored outer-wear	Men's and girls' tailored outer-wear	Women's and men's outerwear	Work clothes and men's jeans	Men's and boys' light underwear	Men's and girls' nightwear
Activity heading <sup>1</sup>	2600	43	4310	4321	4322	4360	4370	4380	453	4531	4532	4533	4534	4535	4536
1981	84.9	91.8	90.4	80.2	80.8	96.4	87.3	93.9	92.4	85.5	89.5	95.6	91.4	90.9	94.5
1982	68.1	89.1	86.0	78.4	77.4	94.6	86.8	90.1	93.8	88.6	85.9	93.3	89.3	103.8	97.4
1983	78.1	91.5	87.0	79.0	73.9	95.2	86.6	100.0	97.0	92.0	88.1	89.4	104.5	104.7	100.0
1984	78.9	93.9	89.4	77.3	77.5	96.5	89.1	100.7	102.6	93.8	91.0	89.8	117.5	106.2	109.7
1981 1st quarter	90.6	90.5	92.9	77.5	80.8	96.4	87.0	96.7	90.6	81.4	88.1	97.0	83.0	85.9	92.8
2nd quarter	85.6	92.0	90.2	78.8	78.9	97.3	87.4	95.1	92.4	87.8	90.9	95.4	86.4	94.0	94.3
3rd quarter	82.4	92.3	91.4	82.0	80.8	96.4	86.9	92.8	91.6	84.6	88.7	92.5	90.1	92.6	93.6
4th quarter	81.1	92.5	87.2	82.4	82.4	95.3	88.0	90.9	95.1	88.0	90.2	97.3	106.9	91.3	97.4
1982 1st quarter	76.1	90.7	84.6	82.5	81.8	96.8	90.9	86.8	93.4	95.5	86.8	97.9	101.2	100.9	92.4
2nd quarter	68.2	88.7	88.1	77.9	77.4	93.0	88.2	87.7	94.8	85.3	84.8	93.6	91.4	105.2	99.6
3rd quarter	61.0	89.2	85.8	76.1	76.3	94.4	87.3	91.5	94.4	85.9	87.0	94.8	81.1	105.2	99.8
4th quarter	67.0	87.9	85.4	77.1	74.2	94.0	80.7	94.3	92.7	87.8	84.9	87.0	83.6	103.9	97.6
1983 1st quarter	74.6	89.6	85.3	75.7	71.2	93.0	86.2	99.0	95.4	89.3	87.1	88.3	102.2	104.8	98.5
2nd quarter	79.2	89.5	85.4	79.3	72.3	91.4	85.6	101.9	95.2	95.1	89.0	91.3	104.9	103.5	94.8
3rd quarter	80.3	92.4	87.1	81.0	76.0	96.3	85.8	98.5	96.4	90.5	87.7	85.2	105.3	103.5	100.4
4th quarter	78.4	94.4	80.4	79.9	76.2	100.2	88.7	100.6	101.0	92.9	88.5	95.0	105.5	107.2	106.3
1984 1st quarter	79.4	93.0	89.8	78.2	77.3	96.9	87.6	97.6	100.9	90.5	89.3	92.5	115.6	105.3	106.4
2nd quarter	78.8	93.8	89.4	75.1	77.3	96.4	89.1	98.7	102.1	91.8	90.5	92.3	114.0	105.5	108.8
3rd quarter	79.5	93.7	89.1	78.8	75.6	94.9	89.5	102.3	103.1	96.4	94.9	85.7	121.0	106.5	109.6
4th quarter	76.8	95.2	89.2	77.2	79.6	97.9	90.3	104.3	104.3	96.5	89.3	88.7	119.5	107.5	113.9
1985 1st quarter	73.5	96.2	90.4	77.4	78.5	98.5	90.9	102.2	105.1	100.2	90.0	91.1	128.0	103.3	118.3

1. Industries are grouped according to the Standard Industrial Classification 1980.

2. In addition to the sectors listed this includes throwing, texturing, etc of continuous filament yarn; spinning and weaving of flax, hemp and ramie; jute and polypropylene yarns and fabrics, and miscellaneous textiles (i.e. lace; rope, twine and net; narrow fabrics and other miscellaneous textiles).

3. In addition to the sectors listed this includes hats, caps and millinery; gloves, other dress industries (i.e. swimwear and foundation garments; umbrellas and miscellaneous industries).

Source: Department of Trade and Industry

## 11.2 Cotton

Stocks: end of period

Home consumption	Raw cotton		Yarn production <sup>1</sup>				Woven cloth production <sup>1</sup>			
	Stocks	Total	Single yarn <sup>2</sup>			Doubled <sup>3</sup> yarn	Cotton	Man-made fibres and mixtures <sup>4</sup>		
		Cotton spinning	Cotton (excluding waste yarns)	Cotton waste yarns	Spun man-made fibres and mixture yarns <sup>3</sup>					
Thousand tonnes									Million metres	
1981	45.56	6	1.81	0.82	0.16	0.83	0.76	5.3	5.2	
1982	45.21	5	1.82	0.81	0.17	0.84	0.66	5.0	4.8	
1983	45.03	5	1.87	0.79	0.17	0.91	0.59	4.9	4.4	
1984	44.38	4	1.85	0.73	0.18	0.94	0.57	5.1	4.6	
1984 January	4.21	5	2.02	0.84	0.21	0.97	0.62	5.3	5.0	
February	4.28	5	2.13	0.87	0.22	1.04	0.64	5.6	5.2	
March	4.47	4	2.13	0.86	0.21	1.06	0.65	5.8	5.3	
April	3.20	5	1.55	0.60	0.16	0.79	0.50	4.5	4.2	
May	3.78	5	1.94	0.77	0.19	0.98	0.58	5.2	4.6	
June	3.43	4	1.78	0.64	0.18	0.97	0.52	5.7	4.6	
July	2.71	4	1.35	0.56	0.13	0.67	0.43	3.0	3.0	
August	3.94	4	1.92	0.73	0.19	0.99	0.57	5.2	4.5	
September	2.79	3	1.59	0.58	0.15	0.86	0.54	4.3	4.2	
October	4.15	4	2.05	0.80	0.18	1.07	0.62	5.8	5.0	
November	4.24	4	2.07	0.83	0.19	1.05	0.68	5.9	5.3	
December	3.18	4	1.55	0.63	0.14	0.77	0.49	4.5	4.0	
1985 January	3.97	4	1.91	0.78	0.17	0.96	0.63	5.6	4.7	
February	3.83	4	2.11	0.84	0.20	1.07	0.70	6.0	5.4	
March	4.02	3	2.16	0.84	0.22	1.10	0.70	6.2	5.4	
April	3.24	4	1.56	0.60	0.15	0.81	0.59	4.7	4.4	
May	4.07	4	2.00	0.79	0.20	1.01	0.66			

1. Weekly averages.

2. Spun in the cotton industry.

3. Including other waste yarn.

4. Including synthetic fibres.

Source: Department of Trade and Industry

## 11.3 Man-made fibre and wool

Monthly averages or calendar months

	Man-made fibre (rayon, nylon, etc.) Other fibres <sup>1</sup>			Wool tops	Woollen yarn	Worsted yarn	Woven wool and mixture fabrics			Blankets
	Production						Total	Woollen	Worsted	
	Total	Continuous filament	Staple fibre	Con-	Pro-	Deliveries	Total	Woollen	Worsted	
	Thousand tonnes									Million square metres
1981	32.90	10.53	22.37	3.17	3.23	6.0	4.90	8.09	4.03	4.07 0.83
1982	27.80	7.44	20.36	2.91	2.88	4.4	5.13	8.36	4.05	4.31 0.78
1983	32.44	8.55	23.89	2.97	2.90	4.7	5.42	7.83	3.86	3.97 0.70
1984	31.94	8.54	23.40	2.71	3.22	5.0	5.51	7.56	3.39	4.17 0.77
1984 January	32.26	8.54	23.71	3.03	3.29	5.27	5.93	7.79	3.51	4.28 0.75
February	32.69	8.55	24.14	2.93	3.39	5.33	6.05	8.04	3.58	4.46 0.85
March	40.38	9.91	30.47	2.86	3.61	5.51	6.16	8.46	3.91	4.55 0.93
April	32.44	9.56	22.89	2.71	3.07	5.09	5.34	7.84	3.67	4.17 0.76
May	33.37	9.51	23.86	2.76	3.39	5.27	5.35	7.72	3.62	4.10 0.74
June	36.82	9.02	27.80	2.79	3.40	5.33	5.48	8.06	3.55	4.51 0.85
July	28.68	7.77	20.92	2.12	3.62	3.74	5.03	6.97	2.88	4.09 0.55
August	23.24	6.60	16.64	2.39	2.05	4.84	4.52	6.10	2.84	3.26 0.78
September	32.62	8.01	24.61	2.38	3.40	4.72	5.10	7.09	3.19	3.90 0.66
October	31.80	8.87	22.93	3.00	3.07	5.43	6.18	7.99	3.43	4.56 0.86
November	29.26	8.42	20.84	2.99	3.63	5.58	6.37	8.06	3.54	4.52 0.86
December	29.78	7.73	22.05	2.50	2.78	4.35	4.60	6.63	2.96	3.67 0.69
1985 January	25.73	8.05	17.69	3.10	3.81	5.57	5.92	7.77	3.60	4.17 0.84
February	27.48	8.54	18.94	2.88	3.57	5.49	5.66	7.94	3.68	4.26 0.80
March	33.72	8.84	24.88	2.89	3.74	5.57	5.92	7.88	3.85	4.03 0.86
April	33.13	9.71	23.42	2.81	3.20	5.31	5.56	7.61	3.68	3.93 0.83
May	29.78	8.95	20.83							

1. All fibres (other than virgin wool) used in woollen spinning and felting, and hair used in the making of tops.

Source: Department of Trade and Industry

## 11.4 Hosiery and other knitted goods<sup>1</sup>

Monthly averages

Millions

	Underwear <sup>2</sup>			Pullovers, jumpers, cardigans, etc. <sup>3</sup>			Socks and stockings (pairs)				
	Men's	Women's	Children's and infants'	Men's	Women's	Children's and infants'	Men's	Women's full-length stockings	Women's tights and pantyhose	Women's ankle socks and ¾-hose	Children's and infants' socks, ½-hose and stockings
1981	4.19	5.08	2.58	2.46	4.01	2.35	8.49	2.96	34.81	2.93	7.47
1982	3.98	4.91	2.63	2.65	3.95	2.25	8.57	2.82	35.31	3.48	8.17
1983	4.02	4.72	2.63	2.70	3.65	2.09	9.11	3.45	37.20	2.83	7.72
1984	3.90	4.88	2.27	2.78	3.49	2.03	9.62	3.99	34.47	2.53	7.92
1981 1st quarter	3.59	4.49	2.33	1.74	3.70	2.03	6.96	2.58	31.26	2.53	7.47
2nd quarter	4.41	5.16	2.74	1.97	3.49	2.06	7.88	3.24	36.02	2.77	8.26
3rd quarter	3.97	5.06	2.54	2.63	4.08	2.85	8.42	2.78	33.16	2.93	7.19
4th quarter	4.78	5.60	2.70	3.48	4.76	2.46	10.71	3.22	38.81	3.49	8.97
1982 1st quarter	3.39	4.49	2.60	2.07	3.72	1.91	6.48	2.42	34.19	3.16	7.54
2nd quarter	3.75	4.32	2.85	2.06	3.36	1.97	7.62	2.96	35.37	3.50	9.19
3rd quarter	3.92	5.10	2.38	2.80	4.28	2.68	8.88	2.46	30.30	3.44	8.20
4th quarter	4.84	5.72	2.71	3.67	4.45	2.44	11.28	3.46	41.40	3.80	7.77
1983 1st quarter	3.70	4.19	2.41	1.95	2.94	1.62	6.99	2.97	35.39	3.13	8.18
2nd quarter	3.91	4.44	2.45	2.03	3.00	1.78	7.85	3.67	39.50	2.65	8.59
3rd quarter	3.98	4.98	2.78	2.98	4.10	2.57	10.17	3.06	31.74	2.64	6.85
4th quarter	4.47	5.28	2.86	3.83	4.55	2.43	11.46	4.10	42.17	2.89	7.27
1984 1st quarter	3.34	4.14	2.49	2.22	3.24	1.90	7.56	3.51	34.09	2.66	8.30
2nd quarter	4.11	4.70	2.22	2.19	3.05	2.06	8.60	3.97	36.47	2.53	8.59
3rd quarter	3.85	5.11	2.00	2.96	3.67	2.21	10.29	3.21	28.67	2.14	6.83
4th quarter	4.30	5.56	2.39	3.73	4.00	1.93	12.03	5.28	38.67	2.78	7.96
1985 1st quarter	2.77	4.20	2.11	2.35	2.96	1.51	7.69	4.36	34.84	2.50	9.05

1. Manufacturers' sales by establishments employing 25 or more persons.

2. Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

Source: Department of Trade and Industry

## Footwear and timber

### 11.5 Manufacturers' sales of footwear

Quarterly averages and quarterly totals

Million pairs

	Total	With leather uppers					With uppers other than of leather	Slippers, etc.	Rubber protective footwear <sup>1</sup>	Plastic protective footwear <sup>1</sup>	Safety footwear (all types)
		Total	Men's	Women's	Children's	Sports shoes					
1981	32.2	15.3	4.1	5.5	4.8	1.0	7.3	7.4	0.3	0.6	1.4
1982	31.0	14.0	3.9	5.1	4.1	0.9	7.0	7.5		1.0	1.4
1983	31.3	14.5	3.8	5.5	4.3	0.9	7.4	7.3		1.0	1.2
1984	31.8	14.4	3.8	5.6	4.4	0.7	7.8	7.5		1.0	1.3
1981 1st quarter	31.3	17.5	4.1	6.8	5.8	0.9	8.0	3.6	0.2	0.3	1.5
2nd quarter	29.0	15.3	4.0	5.0	5.3	1.0	7.1	4.6	0.2	0.4	1.3
3rd quarter	33.8	14.5	3.9	5.3	4.3	1.0	7.3	9.9	0.3	0.6	1.2
4th quarter	34.5	13.9	4.3	5.1	3.6	0.9	6.8	11.3	0.3	1.0	1.4
1982 1st quarter	30.1	15.7	4.1	5.9	4.9	0.9	7.7	4.0		0.9 <sup>1</sup>	1.5
2nd quarter	27.8	13.7	3.7	5.0	4.0	1.0	7.2	4.8		0.7	1.3
3rd quarter	33.3	13.7	3.6	4.7	4.2	1.2	6.9	10.3		1.2	1.2
4th quarter	33.4	12.9	4.1	4.9	3.1	0.8	6.5	11.1		1.3	1.5
1983 1st quarter	30.8	16.3	4.0	6.3	5.1	0.9	8.7	3.7		0.8	1.3
2nd quarter	27.9	13.8	3.6	5.1	4.0	1.1	7.2	5.2		0.5	1.2
3rd quarter	33.1	14.1	3.6	5.3	4.3	1.0	6.5	10.1		1.4	1.0
4th quarter	33.2	13.6	4.1	5.2	3.6	0.7	7.1	10.2		1.2	1.3
1984 1st quarter	30.7	16.1	3.9	6.5	5.1	0.6	8.7	3.8		0.7	1.4
2nd quarter	27.9	13.8	3.6	4.8	4.6	0.8	7.9	4.7		0.4	1.1
3rd quarter	33.1	14.0	3.5	5.4	4.4	0.7	7.1	9.6		1.3	1.1
4th quarter	35.6	13.6	4.1	5.5	3.4	0.6	7.6	11.7		1.5	1.4
1985 1st quarter	31.8	16.0	4.0	6.3	5.1	0.6	9.5	3.8		0.9	1.5

1. Commencing with the first quarter in 1982 rubber protective footwear is included with plastic protective footwear.

Source: Department of Trade and Industry

### 11.6 Softwood, hardwood and wood chipboard

Monthly averages calendar months or totals for four or five week periods

Stocks: end of period

	Imported softwood		Imported hardwood		Wood chipboard	
	Deliveries	Stocks <sup>1</sup>	Deliveries	Stocks <sup>1</sup>	Production	Stocks home produced
<i>Thousand cubic metres</i>						
1981	471	1 646	61	223	43.7	24.1
1982	520	1 494	62	232	42.9 <sup>2</sup>	45.5 <sup>2</sup>
1983	575	1 729	79	272	43.2	39.4
1984	554	1 765	70	271	45.1	38.5
1983 April	500	1 345	69	238	38.8	33.8
May	612	1 336	82	239	46.6	40.1
June	661	1 367	77	248	52.5*	42.5
July	545	1 465	90	260	33.4	38.1
August	563	1 573	67	264	30.7	35.7
September	635	1 635	88	270	49.9*	31.8
October	623	1 624	91	270	48.0	33.3
November	689	1 646	92	270	45.0	35.7
December	524	1 729	67	272	39.0*	39.4
1984 January	458	1 741	61	283	36.9	36.6
February	586	1 668	75	279	44.6	39.3
March	628	1 584	61	269	57.5*	42.1
April	485	1 572	63	285	40.3	39.5
May	610	1 495	68	276	44.5	41.3
June	582	1 514	63	270	53.6*	45.1
July	594	1 546	78	263	31.5	38.7
August	609	1 529	66	247	35.8	33.0
September	497	1 573	61	255	43.6*	30.5
October	722	1 631	80	261	42.7	31.4
November	468	1 722	70	264	52.1	36.7
December	403	1 765	56	271	58.3*	38.5
1985 January	498	1 759	57	277	48.7	29.8
February	422	1 722	79	280	56.6	34.8
March	466	1 625	66	277	71.7*	37.4
April	462	1 606	69	278	58.5	35.8
May						

1. Importers' stock only.

2. 53-week year.

Sources: Department of Trade and Industry,  
Timber Trade Federation

## 11.7 Plywood, mining timber and domestic furniture

Monthly averages, quarterly totals, calendar months or totals for four or five week periods

Stocks: end of period

	Imported particle board		Imported plywood		Mining timber			Domestic furniture (excl. beds and mattresses)		
	Deliveries	Stocks	Deliveries	Stocks	Production			Seasonally adjusted index of deliveries	Total deliveries <sup>2</sup>	Seasonally adjusted Index of orders on hand: end of month or centred average
					Total	Sawn	Round			
Thousand cubic metres										
1981	119	51	81	209	46	34	12	91	80	87
1982	111	71	77	130	47	36	11	84	78	85
1983	128	70	89	191	45	35	10	88	89	93
1984	136	73	85	212	15	11	4	85	94	85
1983 October	137	74	86	202	145	111	34	85	102	86
November	142	72	76	185				81	103	84
December	123	70	37	191				92	88	81
1984 January	132	71	130	220	105	79	26	84	86	86
February	150	67	99	214				89	97	85
March	151	66	120	207				85	110	85
April	147	68	96	219				93	88	81
May	124	73	95	213				85	89	85
June	139	74	63	197				86	94	87
July	128	71	77	173				84	78	86
August	116	67	90	166				87	83	87
September	120	64	63	159				83	94	86
October	159	63	108	163				78	110	83
November	136	69	62	177				85	115	87
December	135	73	20	212				83	82	88
1985 January	131	75	145	207	64	48	16	83	94	87
February	133	71	96	219				89	97	90
March	127	67	86	218				78	104	93
April	141	69	97	237				81	86	91
May								74	83	91

1. Importers' stock only.

2. Deliveries are by manufacturers employing 35 or more people.

Sources: Department of Trade and Industry  
Timber Trade Federation  
National Coal Board

## 11.8 Paper and board<sup>1</sup>

Weekly averages Stocks: end of period

Thousands tonnes

	Paper				Board other than building board			
	Production	Imports	Exports	Stocks <sup>2</sup>	Production	Imports	Exports	Stocks <sup>2</sup>
1981	51.4	69.7	5.6	176.5	13.6	7.9	1.3	34.0
1982	48.2 <sup>3</sup>	68.3	6.2	161.1	12.7 <sup>3</sup>	7.8	1.2	30.2
1983	48.0	73.6	6.4	149.3	12.8	8.7	1.4	34.9
1984	54.0	77.0	8.1	170.4	13.3	9.6	1.8	32.3
1983 October	52.5	77.9	6.1	144.0	14.6	9.3	1.3	29.0
November	53.5	84.0	6.9	142.7	14.5	10.2	1.5	31.4
December	41.5*	52.3	6.5	149.3	10.9*	6.5	1.7	34.9
1984 January	51.2	75.5	6.5	152.9	13.0	10.2	1.2	33.7
February	56.5	77.0	7.6	152.0	14.0	9.5	1.8	33.6
March	56.5*	81.7	8.6	151.0	14.3*	9.5	1.8	35.3
April	51.9	69.4	8.0	153.4	14.4	8.5	1.7	34.6
May	56.2	79.1	8.0	161.6	13.9	9.8	2.0	35.4
June	56.9*	78.4	9.2	159.4	14.3*	9.7	2.3	35.2
July	46.3	61.0	7.1	140.4	9.6	7.8	1.5	28.2
August	51.4	87.4	6.5	152.0	12.1	11.5	1.4	30.4
September	56.2*	84.1	6.0	155.8	14.3*	11.0	1.6	32.1
October	58.8	85.1	10.3	158.9	14.8	10.4	2.0	28.2
November	58.5	79.4	10.0	154.3	15.1	9.7	2.3	31.4
December	47.8*	65.9	8.3	170.4	10.3*	7.4	1.8	32.3
1985 January	51.3	80.0	7.8	163.7	13.4	9.7	1.5	32.2
February	60.1	85.6	9.8	157.1	15.4	9.5	2.2	33.6
March	60.9*	72.4	9.6	167.7	14.4*	10.5	2.6	35.5
April	57.3	83.4	9.3	174.0	13.3	10.7	2.1	36.3
May	60.1	80.5	9.3	184.8	14.2	9.8	2.4	36.9

1. Monthly statistics in detail are published in Business Monitor PM4710, Pulp, paper and board.

2. Stocks held by manufacturers only.

3. 53-week year.

Source: Department of Trade and Industry

**Paper**

## 11.9 Paper-making materials and woodpulp

Quarters or quarterly averages for consumption

Thousand tonnes

Total paper equivalent	Paper-making materials other than woodpulp					Rags, waste, ropes, etc.	Pulpwood <sup>2</sup>	Woodpulp		Pulp other than woodpulp		
	Waste paper <sup>1</sup>				Esparto and other vegetable fibres			Mechanical	Chemical (incl. semi-chemical) <sup>3</sup>			
	Mixed paper	Container waste	New kraft liner	Other special grades								
<b>Consumption</b>												
1981	453.8	154.0	132.5	67.1	132.8	0.8	99.3	6.2	32.0	307.3 1.1		
1982 <sup>4</sup>	434.6	147.4	130.1	63.5	120.5	1.5	104.5	5.4	23.9	283.8 1.6		
1983	438.0	145.4	129.9	64.3	118.9	2.0	120.0	4.4	24.1	277.3 1.5		
1984	486.1	138.8	151.1	60.3	141.4	2.3	151.6	5.0	54.3	297.8 1.6		
1980 3rd quarter	450.4	144.5	106.1	56.7	127.6	4.3	205.3	2.2	50.4	292.7 0.6		
4th quarter	417.6	134.5	110.3	60.5	128.1	1.7	126.5	1.6	43.1	298.3 0.8		
1981 1st quarter	447.1	154.6	132.8	65.9	131.2	1.1	84.7	6.4	35.6	300.5 0.6		
2nd quarter	483.4	163.3	140.7	67.5	142.2	0.5	117.0	5.9	34.8	319.8 0.6		
3rd quarter	430.8	149.1	123.6	61.5	127.1	0.8	95.1	5.8	30.9	303.9 1.3		
4th quarter	454.0	148.8	133.0	73.5	130.5	0.7	100.5	6.8	26.9	304.8 1.7		
1982 1st quarter	449.7	150.7	136.8	70.7	125.6	0.7	93.2	7.0	25.7	312.0 1.6		
2nd quarter	450.0	154.6	129.3	63.8	128.4	0.5	112.1	6.7	25.4	307.9 1.4		
3rd quarter	408.8	138.1	120.5	58.1	113.6	2.1	105.9	4.4	21.9	265.2 2.0		
4th quarter <sup>5</sup>	463.6	157.3	143.6	66.2	123.6	2.8	114.8	3.9	24.6	272.0 1.7		
1983 1st quarter	462.4	160.5	131.2	70.1	125.5	2.9	118.4	4.3	23.4	288.7 2.0		
2nd quarter	452.9	153.1	128.6	69.3	123.9	1.9	122.0	5.0	19.8	277.9 1.4		
3rd quarter	398.1	123.6	122.1	56.2	112.8	1.4	114.4	4.1	22.0	267.6 1.1		
4th quarter	438.6	144.6	137.6	61.6	113.2	2.0	125.1	4.4	31.1	275.0 1.4		
1984 1st quarter	498.3	154.3	153.8	70.0	132.3	2.4	162.7	4.3	46.2	321.5 1.5		
2nd quarter	502.6	149.9	150.4	66.8	145.9	2.2	167.4	5.1	51.3	296.3 1.6		
3rd quarter	445.7	123.9	136.2	65.8	137.0	2.1	129.7	5.0	61.9	278.7 1.7		
4th quarter	497.8	127.2	163.9	74.5	150.6	2.4	146.8	5.6	57.8	294.7 2.3		
1985 1st quarter	525.7	145.5	171.7	73.3	147.7	2.4	171.3	5.7	49.9	322.6 1.6		
<b>Stocks at end of period</b>												
1977	317.5	134.5	52.3	34.0	41.5	7.7	230.9 <sup>6</sup>	6.5	28.7	174.7 1.7		
1978	274.5	133.0	54.7	24.5	40.7	7.7	136.5	7.7	35.1	215.2 4.7		
1979	224.8	105.5	40.9	21.6	66.2	6.1	118.4	7.3	34.0	186.9 3.1		
1980 3rd quarter	206.1	72.1	50.7	19.0	33.4	4.0	139.4	5.2	24.5	182.2 2.0		
4th quarter	177.2	70.3	47.8	15.1	32.5	2.4	89.1	3.0	17.1	143.3 1.7		
1981 1st quarter	153.9	58.6	48.7	17.2	32.9	2.2	43.2	3.6	21.1	125.9 1.2		
2nd quarter	146.4	53.5	33.8	16.5	33.1	1.5	69.6	6.8	18.1	150.3 0.8		
3rd quarter	144.2	46.4	31.4	20.1	32.4	1.5	78.5	7.2	17.4	156.5 1.3		
4th quarter	145.9	47.9	32.7	20.3	34.5	1.4	73.0	5.9	16.7	154.9 1.5		
1982 1st quarter	155.3	56.4	30.4	18.9	40.1	1.6	76.0	6.3	16.9	136.4 1.2		
2nd quarter	147.4	43.4	38.8	17.1	40.1	1.5	66.7	6.5	14.4	135.9 1.3		
3rd quarter	148.5	41.9	47.1	19.0	36.7	3.6	52.5	4.2	10.2	125.6 0.9		
4th quarter	148.3	41.4	54.8	19.5	41.6	3.0	28.4	4.5	9.4	117.6 0.9		
1983 1st quarter	135.1	40.3	47.4	14.9	40.4	2.9	26.5	4.0	11.3	114.8 1.4		
2nd quarter	115.8	39.2	30.8	11.1	40.8	3.0	21.3	5.2	10.1	116.5 0.5		
3rd quarter	124.8	48.4	36.0	16.4	35.5	2.8	18.7	4.2	17.0	127.5 0.7		
4th quarter	129.0	42.2	37.7	18.0	37.9	2.3	27.9	3.5	19.5	122.6 0.7		
1984 1st quarter	111.0	41.4	23.1	14.0	33.9	4.9	25.1	6.4	16.4	125.2 0.9		
2nd quarter	79.5	19.8	14.4	12.7	25.3	1.8	38.9	5.3	22.7	125.2 1.1		
3rd quarter	93.1	20.6	22.8	13.0	29.2	2.6	44.1	4.7	23.0	126.2 0.7		
4th quarter	104.9	24.7	31.4	12.5	33.1	2.9	39.5	4.0	33.1	111.6 0.6		
1985 1st quarter	98.8	21.0	29.3	12.3	37.4	3.2	25.9	4.3	27.5	104.4 1.0		

1. Monthly statistics on waste paper are published in *Business Monitor PM 4710, Pulp, paper and board*.

Source: Department of Trade and Industry

2. Including home-grown pulpwood, wood waste, chippings and rejected pit props.

3. Excluding dissolving grades.

4. 53-week year; quarterly averages are 13-week quarters.

5. 14-week quarterly total.

6. Does not include imported pulpwood for disclosure reasons.

## 11.10 Rubber products, synthetic rubber and carbon black

Quarterly averages or totals for quarter

	Rubber products						Synthetic rubber			Carbon black	
	UK Manufacturers, sales									Production	
	Total <sup>1</sup>	New tyres <sup>2</sup>	Retreads <sup>3</sup>	Tubes <sup>3</sup>	Belting <sup>3</sup>	Hose/tubing <sup>3</sup>	Other products <sup>3</sup>	Solid	Latex	Total	
	<b>£ million</b>						<b>Thousand tonnes</b>				
1981	372.2	147.1	10.2	6.0	25.8	31.7	151.4	35.0	20.3	55.3	38.1
1982	364.0	143.6	9.5	5.5	28.5	31.8	144.5	36.6	25.5	62.1	
1983	390.1	152.2	11.8	4.6	26.1	30.7	154.8	36.3	26.9	63.2	
1984	367.5	152.2	13.4	4.7	22.0	31.5	163.7	41.4	28.2	69.6	
1981 2nd quarter	385.3	161.0	11.0	5.9	27.3	31.8	148.3	35.5	23.6	60.1	38.8
3rd quarter	347.4	136.7	10.1	6.1	24.7	29.4	140.4	34.3	16.8	51.1	32.7
4th quarter	367.7	136.0	9.4	5.6	27.3	33.3	156.3	35.2	20.9	56.0	38.2
1982 1st quarter	392.0	168.3	9.5	6.1	31.6	33.2	153.4	38.7	25.5	64.1	36.6
2nd quarter	364.8	144.3	10.3	5.9	30.0	33.3	142.1	37.9	28.4	66.3	
3rd quarter	332.6	128.2	9.8	5.2	25.3	29.7	134.0	31.1	22.8	53.9	
4th quarter	366.6	143.6	8.3	4.7	27.3	30.8	148.6	38.5	25.4	63.9	
1983 1st quarter	399.5	168.5	10.5	4.9	26.9	31.6	157.1	33.0	23.3	56.3	
2nd quarter	384.6	154.1	11.9	4.7	26.0	32.0	155.9	37.9	29.8	67.7	
3rd quarter	339.2	127.0	12.1	4.9	23.4	27.7	144.1	34.9	26.0	60.9	
4th quarter	397.2	159.1	12.8	3.9	28.2	31.3	161.9	39.4	28.6	68.0	
1984 1st quarter	402.1	156.2	11.7	4.2	28.1	31.9	170.0	43.6	28.5	72.1	
2nd quarter	386.7	152.0	13.5	4.2	22.6	33.2	161.2	41.9	28.9	70.8	
3rd quarter	367.8	146.4	14.9	4.6	19.4	27.6	154.9	37.7	25.3	63.0	
4th quarter	303.4	154.3	13.5	5.8	17.9	33.2	168.7	42.6	30.0	72.2	
1985 1st quarter	429.5	190.6	13.2	6.4 <sup>4</sup>	18.1	34.7	166.5	41.4	26.3	67.7	

1. From Q1 1983 total sales consist of Activity Headings 2569, 4811, 4812 and 4820 (formerly minimum list Heading 491).

Source: Department of Trade

2. Up to Q4 1980 sales are by manufacturers employing 25 or more people, and from Q1 1981 by those employing 300 or more.

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3. Up to Q4 1980 sales are by manufacturers employing 25 or more people, and from Q1 1981 by those employing 100 or more.

4. Includes moulded solid rubber tyres with/without metallic bondings.

## 11.11 Manufacturers' sales of domestic pottery and brushes<sup>1</sup>

Quarterly averages or totals for quarters

£ thousand

	Pottery			Brushes and brooms			
	Earthenware, Jet and Rockingham	China	Stoneware	Decorating	Toilet	Household	Other
1981	34 052	30 973	5 435	4 033	5 104	3 065	5 419
1982	32 242	31 422	4 207	4 119	5 170	2 958	5 284
1983	37 349	33 977	3 761	4 303	5 343	3 209	6 028
1984	43 311	40 524	3 806	4 880	5 366	3 301	6 474
1981 2nd quarter	37 681	34 032	5 599	4 216	5 170	2 980	5 521
3rd quarter	29 775	29 087	5 006	4 219	5 313	3 231	5 618
4th quarter	33 836	30 322	5 351	3 909	5 375	3 038	5 013
1982 1st quarter	33 085	32 386	3 952	3 887	4 539	2 898	5 273
2nd quarter	30 999	28 946	3 885	4 269	5 322	2 908	5 041
3rd quarter	31 162	31 063	4 270	4 340	5 340	2 899	5 425
4th quarter	33 722	33 294	4 721	3 980	5 479	3 126	5 397
1983 1st quarter	36 590	35 014	3 811	4 079	4 510	3 205	5 624
2nd quarter	34 223	31 630	3 449	4 108	5 666	3 189	5 984
3rd quarter	35 154	32 833	3 462	4 617	5 601	3 059	5 856
4th quarter	43 428	36 430	4 319	4 316	5 596	3 302	6 594
1984 1st quarter	43 207	40 030	3 685	4 338	5 338	3 430	6 525
2nd quarter	38 874	37 156	3 637	4 948	5 453	3 381	6 269
3rd quarter	41 416	39 856	4 025	5 334	5 253	3 224	6 519
4th quarter	49 745	45 052	3 876	4 902	5 499	3 169	6 583
1985 1st quarter				4 958	5 244	3 542	6 695

1. Sales are by UK manufacturers employing 50 or more people.

Source: Department of Trade and Industry

## Other manufactures

### 11.12 Manufacturers' sales of floorcoverings

Quarterly averages or totals for quarters

Thousand square metres

	All types		Woven carpets			Tufted carpets		Linoleum and plastics	
			Faced with yarn containing 50 per cent or more by weight of wool			Faced with all other yarn			
	Total <sup>1,2</sup>	of which for export	Total <sup>2</sup>	of which for export	Total <sup>2</sup>	of which for export	Total	of which for export	Total <sup>2</sup>
1981	34 537	4 020	3 304	586	2 180	328	26 116	2 838	10 491
1982	32 829	4 254	3 195	683	1 607	255	25 361	2 527	8 718
1983	36 786	3 983	3 250	687	1 938	277	28 381	2 135	9 137
1984	35 380	4 409	3 425	702	1 685	317	26 994	2 370	10 125
1978 1st quarter	44 856	9 286	5 228	1 506	4 857	1 080	31 189	6 619	18 576
2nd quarter	43 907	9 030	5 112	1 496	4 657	1 240	30 823	6 197	18 605
3rd quarter	42 819	9 630	4 801	1 195	4 393	1 021	30 505	6 033	17 463
4th quarter	46 596	9 474	5 500	1 263	4 999	1 206	32 796	6 640	16 566
1979 1st quarter	42 217	7 520	4 798	1 076	4 318	923	29 741	5 234	15 309
2nd quarter	45 465	8 437	4 505	1 187	4 688	1 129	33 020	5 866	15 560
3rd quarter	42 213	7 042	4 177	999	4 133	1 113	30 812	4 610	14 326
4th quarter	43 048	7 511	4 901	903	4 244	1 035	30 493	5 285	13 447
1980 1st quarter	38 443	6 490	4 670	999	3 281	753	26 949	4 417	14 145
2nd quarter	33 481	5 571	3 308	939	2 675	614	24 299	3 759	12 425
3rd quarter	36 032	4 836	3 157	802	2 647	525	27 409	3 171	12 277
4th quarter	37 884	4 759	3 542	825	3 081	374	28 229	3 304	12 475
1981 1st quarter	35 223	..	3 297	..	2 415	..	26 261	..	11 764
2nd quarter	34 580	..	3 100	..	2 061	..	26 549	..	11 029
3rd quarter	32 067	..	3 168	..	1 914	..	24 236	..	10 145
4th quarter	36 275	4 647	3 649	689	2 328	312	27 418	3 346	9 027
1982 1st quarter	30 786	4 748	3 297	752	1 220	255	23 402	3 135	9 347
2nd quarter	30 834	4 264	2 972	737	1 276	244	24 180	2 483	8 822
3rd quarter	32 068	3 512	3 061	602	1 763	251	24 701	1 885	8 447
4th quarter	37 648	4 491	3 449	639	2 168	296	29 159	2 579	8 254
1983 1st quarter	34 836	3 949	3 268	638	1 855	225	26 280	2 159	9 189
2nd quarter	36 967	3 897	3 033	644	1 948	259	29 091	2 028	9 320
3rd quarter	35 028	3 806	3 057	662	1 835	222	26 960	2 103	9 011
4th quarter	40 313	4 281	3 642	780	2 113	405	31 195	2 252	9 027
1984 1st quarter	33 429	4 255	3 321	750	1 849	244	24 727	1 936	10 252
2nd quarter	32 844	4 406	3 135	741	1 459	323	25 034	2 486	9 705
3rd quarter	34 167	3 838	3 284	622	1 571	294	26 034	2 080	10 008
4th quarter	41 079	5 140	3 960	695	1 861	408	32 181	2 975	10 534
1985 1st quarter	36 178	5 123	3 468	720	1 394	309	27 614	3 270	

1. Includes needleloom carpets.

2. Excludes spool Axminster for 1st and 2nd quarters of 1982.

3. Figures relate to sales by UK manufacturers employing 100 or more persons from Q1 1981 replacing the previous employment level of 25.

Source: Department of Trade  
and Industry

## 12 Construction

### 12.1 Value and volume of output<sup>1</sup>

Great Britain											£ million
Value of output											Volume of output
	Total all work	Total new work	New housing		Other new work			Total repair and maintenance	Repair and maintenance		1980=100 seasonally adjusted
			For public sector	For private sector	For public sector	For private sector	Industrial		Housing	Other work	
							Commercial		For public sector	For private sector	
1980	22 052	13 055	1 711	2 585	3 524	2 806	2 430	8 997	4 480	2 920	1 597 100.0
1981	21 547	12 354	1 222	2 516	3 572	2 382	2 662	9 183	4 568	3 026	1 599 90.5
1982	22 540	12 629	1 021	2 899	3 671	2 087	2 951	9 911	4 970	3 285	1 656 91.9
1983	24 343	13 396	1 120	3 729	3 729	1 850	2 967	10 948	5 622	3 548	1 777 95.7
1984	26 203	14 192	1 077	3 831	3 833	2 342	3 110	12 011	6 251	3 746	2 014 99.0
1981 2nd quarter	5 400	3 156	319	676	883	610	668	2 244	1 120	733	391 89.9
3rd quarter	5 652	3 203	300	681	965	611	666	2 449	1 237	774	438 91.7
4th quarter	5 217	2 943	256	591	867	556	673	2 274	1 120	758	396 87.3
1982 1st quarter	5 215	2 879	248	577	852	521	681	2 336	1 162	786	388 89.4
2nd quarter	5 583	3 128	249	722	917	526	714	2 456	1 212	821	422 91.0
3rd quarter	5 912	3 350	257	759	993	551	790	2 561	1 296	820	445 92.7
4th quarter	5 830	3 272	267	841	909	489	766	2 558	1 300	857	401 94.4
1983 1st quarter	5 648	3 044	270	814	836	416	709	2 605	1 303	897	405 94.0
2nd quarter	5 852	3 250	275	936	891	438	710	2 601	1 322	850	429 92.3
3rd quarter	6 506	3 605	292	984	1 028	514	787	2 901	1 503	905	493 98.2
4th quarter	6 336	3 496	283	995	975	482	761	2 841	1 494	886	451 98.3
1984 1st quarter	6 128	3 296	279	943	894	459	721	2 832	1 487	896	450 97.6
2nd quarter	6 500	3 545	266	962	973	562	782	2 955	1 583	892	481 98.8
3rd quarter	6 949	3 772	275	972	1 043	664	820	3 177	1 650	993	534 100.9
4th quarter	6 626	3 579	257	954	923	658	787	3 047	1 531	966	550 99.0
1985 1st quarter <sup>2</sup>	6 670	3 433	225	890	889	659	770	3 237	1 691	956	569 101.8

1. Classified to construction in the Standard Industrial Classification Revised 1980. Estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour department are included.  
 2. Provisional.

Source: Department of the Environment

### 12.2 Value of new orders obtained by contractors for new work<sup>1</sup>

Great Britain										£ million	
	Total	New housing			Other new work				From public sector <sup>2</sup>	From private sector	Total
		Total	From public sector	From private sector	Total	From public sector	From private sector	Total			
								Industrial		Commercial	
1980	10 115	2 702	758	1 944	7 413	3 248	4 164	1 803	2 362		
1981	10 722	2 685	672	2 013	8 037	3 690	4 347	1 554	2 794		
1982	11 444	3 912	984	2 928	7 532	3 432	4 099	1 327	2 772		
1983	13 518	5 063	985	4 078	8 455	4 175	4 280	1 543	2 737		
1984	14 630	4 877	876	4 001	9 753	4 150	5 603	2 203	3 400		
1981 2nd quarter	2 910	711	156	555	2 200	1 087	1 112	391	722		
3rd quarter	2 800	733	160	573	2 067	846	1 221	473	748		
4th quarter	2 420	658	204	454	1 762	760	1 002	379	623		
1982 1st quarter	2 749	816	248	569	1 933	938	995	321	674		
2nd quarter	2 890	1 041	217	823	1 850	794	1 055	346	709		
3rd quarter	2 948	1 075	267	808	1 873	808	1 065	359	707		
4th quarter	2 857	981	252	728	1 876	882	984	302	682		
1983 1st quarter	3 311	1 205	249	956	2 106	1 062	1 044	381	664		
2nd quarter	3 384	1 359	227	1 131	2 026	1 016	1 010	382	628		
3rd quarter	3 541	1 371	279	1 092	2 170	971	1 199	441	758		
4th quarter	3 281	1 128	229	899	2 153	1 126	1 028	340	688		
1984 1st quarter	3 527	1 223	260	963	2 304	1 080	1 224	497	727		
2nd quarter	3 896	1 330	220	1 111	2 565	1 136	1 429	558	871		
3rd quarter	3 686	1 289	232	1 057	2 396	987	1 410	546	864		
4th quarter	3 522	1 035	163	871	2 487	947	1 540	602	938		
1985 1st quarter <sup>2</sup>	3 689	1 152	201	951	2 538	1 060	1 477	524	953		

1. Including the value of speculative building when work starts on site.  
 2. Excluding open cast coal orders in accordance with the Standard Industrial Classification Revised 1980.  
 3. Provisional.

Source: Department of the Environment

## Building

### 12.3

#### Building materials and components

**Great Britain**

Production: monthly averages, calendar months, or totals for four or five week periods

Stocks: end of period

	Building bricks		Cement <sup>1</sup>		Cement clinker <sup>1</sup>		Gypsum	Plaster	Plasterboard	
	Production	Stocks	Production	Stocks	Production	Stocks	Production			
	Millions		Thousand tonnes		Millions		Thousand tonnes		Thousand square metres	
1980	380	1 075	1 234	338	1 172	1 163	272.0	80.0	9 076	6 390
1981	310	1 219	1 061	342	986	1 050	222.2	64.6	8 348	5 319
1982	283	964	1 080	288	1 010	985	213.8	63.7	8 846	6 755
1983	317	585	1 116	328	1 066	1 091	248.2	71.2	9 901	5 344
1984	334	512	1 123	354	1 059	1 049	262.9	76.0	10 476	5 664
1983 October	324	547	1 122	336	969	895	258.9	73.3	10 025	5 519
November	365	541	1 132	341	1 018	734	264.8	69.9	9 725	5 269
December	282	585	874*	328	1 077 <sup>2</sup>	1 091	248.8	74.9	9 630	5 344
1984 January	314	655	751	355	786 <sup>2</sup>	1 152	289.5	74.8 <sup>5</sup>	11 786 <sup>5</sup>	6 383
February	323	647	941	338	886	1 152	233.9	74.9	10 190	6 106
March	370	625	1 395*	332	1 255*	1 084	311.8	92.0*	12 850*	6 186
April	322	604	1 044	363	1 027	1 133	233.9	72.7	9 162	6 171
May	331	532	1 146	335	973	1 019	257.2	75.9	10 010	6 061
June	352	477	1 431*	328	1 215*	877	304.7	96.2*	12 015*	6 091
July	327	432	1 154	350	1 090	866	213.6	59.6	9 314	5 704
August	325	402	1 105	330	1 056	886	196.4	60.9	9 294	5 428
September	347	394	1 380*	327	1 237*	820	322.2	87.7*	12 929*	6 954
October	350	385	1 125	355	1 003	745	259.6	73.0	9 657	6 324
November	366	431	1 056	341	990	738	271.3	75.1	8 880	5 369
December	284	512	955 <sup>2</sup>	354	1 193 <sup>2</sup>	1 049	261.0	69.0	9 630	5 664
1985 January	335	643	565 <sup>2</sup>	358	711 <sup>2</sup>	1 212	211.9	58.3*	8 811*	6 302
February	324	723	796	364	779	1 238	237.7	62.2	8 403	5 305
March	368	720	1 398*	323	1 076*	1 001	299.5	86.1*	11 187*	4 878
April	348	734	1 015	321	987	1 044	223.8	63.4	8 895	4 887
May	342	703	1 209	325	986	910	258.7	76.6	9 322	4 584
	Fibre cement products	Concrete building blocks <sup>3</sup>	Concrete roofing tiles		Ready-mixed concrete <sup>1</sup>	Slate (all types)		Sand and gravel <sup>3</sup>	Crushed rock aggregate	
Production			Stocks		Production		Stocks	Sales		
			Thousands square metres of roof area covered		Thousands cubic metres	Tonnes		Thousands tonnes		
1980	29.4	5 568	2 401	5 113	1 868	10 824	30 180	7 520	8 544	
1981	22.1	4 630	1 945	5 114	1 657	26 243	33 289	6 840	7 615	
1982	21.8	5 307	2 129	4 008	1 721	103 857	293 492	7 291	8 571	
1983	20.0	6 303	2 770	3 317	1 794	29 962	28 651	7 904	9 340	
1984	21.2	6 804	2 890	5 250	1 734	11 677	5 888	8 134	..	
1983 October	7 286									
November	20.2	6 869		3 154	3 317	1 718	22 135	28 651	7 399	
December	5 109								..	
1984 January	5 490									
February	22.9	6 019		3 005	4 660	1 554	13 602	24 785	6 890	
March	7 033									
April	6 287									
May	19.4	7 644		3 000	4 914	1 866	9 297	18 421	9 169	
June	7 767									
July	7 129									
August	19.0	7 253		2 837	4 399	1 853	11 638	15 629	8 754	
September	7 495									
October	7 652									
November	23.6	6 957		2 720	5 250	1 663	12 172	5 888	7 723	
December	4 916									
1985 January	4 380									
February	23.8	4 822		1 900	5 765	1 479	5 631	9 361	6 530	
March	6 860									
April	5 699 <sup>4</sup>									
May	6 882 <sup>4</sup>									

1. United Kingdom.

2. Broken period.

3. A full explanation of discontinuities in the series is given in the *Supplement of Definitions and Explanatory Notes* for this publication.

4. Provisional.

5. 6 week period.

Sources: Department of the Environment

Department of Trade and

Industry

## 12.4 Permanent house building: summary of progress

Number of houses and flats

	Construction begun				Under construction (end of period)				Completions			
	All houses and flats	For local housing authorities <sup>1</sup>	For private owners	For other authorities <sup>2</sup>	All houses and flats	For local housing authorities <sup>1</sup>	For private owners	For other authorities <sup>2</sup>	All houses and flats	For local housing authorities <sup>1</sup>	For private owners	For other authorities <sup>2</sup>
<b>England and Wales</b>												
1980 <sup>4</sup>	138 794	35 875	89 133	13 786	265 680	74 122	162 970	28 588	213 815	78 006	115 280	20 529
1981	138 919	22 665	105 656	10 598	225 740	38 631	165 532	21 577	178 859	58 215	103 195	17 449
1982	174 784	30 971	128 425	15 388	243 006	36 183	181 636	25 187	157 518	33 349	112 327	11 842
1983 <sup>4</sup>	198 339	31 442	154 615	12 282	264 347	36 409	204 925	23 013	176 998	31 300	131 242	14 456
1984	175 533	24 264	139 645	11 624	255 082	29 718	204 752	20 612	184 798	30 955	139 818	14 025
1982 2nd quarter	47 468	7 821	34 973	4 672	238 945	36 061	178 108	24 776	36 139	8 391	25 652	2 096
3rd quarter	46 368	7 507	35 017	3 844	247 254	35 612	185 618	26 024	38 059	7 956	27 507	2 596
4th quarter	40 536	8 366	29 473	2 697	243 006	36 183	181 636	25 187	44 784	7 725	33 461	3 598
1983 1st quarter	50 157	10 494	36 628	3 035	253 867	39 808	189 009	25 050	39 296	6 869	29 255	3 172
2nd quarter <sup>4</sup>	55 967	8 582	43 576	3 809	266 465	41 056	200 268	25 141	43 369	7 334	32 317	3 718
3rd quarter	48 931	6 285	40 144	2 502	271 660	38 909	208 478	24 273	43 736	8 432	31 934	3 370
4th quarter	43 284	6 081	34 267	2 936	264 347	36 409	204 925	23 013	50 597	8 665	37 736	4 196
1984 1st quarter	44 109	8 046	33 229	2 834	263 527	38 052	203 329	22 146	44 929	6 403	34 825	3 701
2nd quarter	50 111	6 482	39 774	2 875	270 444	36 432	211 460	22 552	43 194	8 082	31 843	3 469
3rd quarter	44 744	5 401	36 337	3 006	269 025	33 666	213 212	22 147	46 163	8 167	34 585	3 411
4th quarter	36 509	4 355	30 305	1 909	255 082	29 718	204 752	20 612	50 512	8 303	38 765	3 444
1985 1st quarter <sup>5</sup>	37 444	4 563	30 122	2 759	251 680	28 333	202 896	20 451	40 846	5 948	31 978	2 920
<b>Scotland<sup>2</sup></b>												
1980	16 423	5 436	9 721	1 266	21 217	7 823	10 869	2 525	20 611	7 455	12 242	914
1981	14 988	2 885	11 038	1 065	18 190	3 643	10 886	1 661	20 015	7 066	11 021	1 929
1982	18 543	3 963	12 123	2 457	18 319	3 890	11 495	2 934	16 414	3 716	11 514	1 184
1983	19 152	2 858	15 268	1 026	19 530	3 262	13 585	2 683	17 941	3 486	13 178	1 277
1984	18 302	2 374	14 623	1 305	19 057	3 003	14 112	1 942	18 775	2 633	14 096	2 046
1982 2nd quarter	5 242	1 431	3 360	451	17 729	4 272	11 629	1 828	4 380	874	3 156	350
3rd quarter	4 435	760	3 017	658	18 243	4 197	11 750	2 296	3 921	835	2 896	190
4th quarter	4 370	749	2 698	923	18 319	3 890	11 495	2 934	4 294	1 056	2 953	285
1983 1st quarter	4 818	723	3 748	347	19 204	3 970	12 268	2 966	3 933	643	2 975	315
2nd quarter	5 123	784	4 261	78	19 930	3 881	13 246	2 803	4 397	873	3 283	241
3rd quarter	4 588	555	3 690	343	20 071	3 440	13 721	2 910	4 447	996	3 215	236
4th quarter	4 623	796	3 569	258	19 530	3 262	13 585	2 683	5 164	974	3 705	485
1984 1st quarter	4 937	761	3 905	271	20 021	3 370	14 338	2 313	4 446	653	3 152	641
2nd quarter	4 811	594	4 066	151	20 348	3 447	14 903	1 998	4 484	517	3 501	466
3rd quarter	4 769	439	3 978	352	20 448	3 292	15 194	1 962	4 669	594	3 687	388
4th quarter	3 785	580	2 674	531	19 057	3 003	14 112	1 942	5 176	869	3 756	551
1985 1st quarter <sup>5</sup>	4 487	611	3 487	389	19 356	2 920	14 412	2 024	4 188	694	3 187	307
<b>Northern Ireland</b>												
1980	6 309	2 901	3 338	130	12 575	3 010	8 881	684	6 474	2 507	3 568	399
1981	7 014	2 509	3 777	728	11 831	2 660	8 100	1 071	6 757	2 859	3 557	341
1982	8 319	3 247	4 487	585	14 196	3 093	9 915	1 188	6 074	2 814	2 672	588
1983	11 647	4 357	6 882	398	17 667	3 406	13 236	1 025	8 176	4 044	3 571	561
1984	10 939	3 074	7 314	551	19 834	2 892	15 940	1 002	8 772	3 588	4 610	574
1982 2nd quarter	2 548	903	1 477	168	14 037	3 640	9 230	1 167	1 600	688	647	265
3rd quarter	1 887	567	1 218	102	14 407	3 533	9 799	1 075	1 517	674	649	194
4th quarter	1 772	639	905	228	14 196	3 093	9 915	1 188	1 983	1 079	789	115
1983 1st quarter	2 703	1 207	1 446	50	14 666	3 113	10 459	1 094	2 233	1 187	902	144
2nd quarter	3 991	1 655	2 160	176	16 688	3 796	11 963	929	1 969	972	656	341
3rd quarter	2 730	970	1 674	86	17 640	3 956	12 726	958	1 778	810	911	57
4th quarter	2 223	525	1 612	86	17 667	3 406	13 236	1 025	2 196	1 075	1 102	19
1984 1st quarter	2 289	539	1 556	194	17 764	2 930	13 724	1 110	2 192	1 015	1 068	109
2nd quarter	3 725	1 370	2 213	142	19 410	3 130	15 084	1 196	2 079	1 170	853	56
3rd quarter	3 012	786	2 040	186	20 653	3 281	16 100	1 272	1 769	635	1 024	110
4th quarter	1 913	379	1 505	29	19 834	2 892	15 940	1 002	2 732	768	1 665	299
1985 1st quarter	2 094	320	1 664	110	20 041	2 399	16 558	1 084	1 887	813	1 046	28

1. Including the Commission for the New Towns and new town development corporations; in Scotland the Scottish Special Housing Association and, in Northern Ireland, the Northern Ireland Housing Executive.

2. Housing associations, other than the Scottish Special Housing Association and local authorities acting other than under Housing Act powers and government departments.

3. Owing to the re-organisation of Scottish local government in May 1975, the permanent house building figures for Scotland are presently subject to some distortion.

4. Under construction figures are not strictly comparable with those for earlier periods.

5. Provisional.

Source: Department of the Environment  
Scottish Development Department  
Department of the Environment  
(Northern Ireland)

# 13 Transport

## 13.1 Road vehicles in Great Britain: new registrations by taxation class<sup>1</sup>

	Number										
	Private and light goods	Motor-cycles, etc	Other goods <sup>2</sup>	Public transport	Agricultural machines <sup>3</sup>	Others and exempt <sup>4</sup>	All	Total cars	Percentage of which with company address	Percentage imports	
Private cars	Other vehicles										
1982	1 526 902	200 963	231 552	58 809	7 062	38 891	39 616	2 103 885	1 584 328	40	57
1983	1 773 331	197 832	174 454	64 611	7 271	42 118	47 878	2 307 495	1 806 063	39	57
1984	1 721 560	191 625	145 215	69 134	7 158	40 084	64 160 <sup>5</sup>	2 238 936	1 759 256	42	57
1983 April	145 740	18 174	16 173	5 504	780	4 242	4 192	194 805	148 470	41	58
May	140 611	16 737	15 402	5 219	686	3 725	3 905	186 285	143 252	42	54
June	129 705	15 154	17 815	4 935	616	3 128	4 011	175 364	132 576	42	58
July	50 442	9 977	11 221	3 760	461	2 291	3 005	81 157	62 370	47	52
August	370 873	26 609	30 409	7 207	743	6 541	6 303	448 485	375 760	31	57
September	119 011	14 627	17 924	5 167	494	3 796	3 519	164 538	121 349	37	61
October	133 999	15 863	13 427	7 214	548	3 253	3 587	177 891	136 441	37	60
November	122 748	16 995	10 074	5 515	492	3 511	4 098	163 433	125 469	43	53
December	71 419	10 664	5 575	3 777	402	1 531	3 507	98 875	73 522	50	53
1984 January	160 317	17 308	7 725	5 495	609	2 584	5 819	199 857	163 513	44	55
February	159 887	17 202	9 236	5 586	694	3 297	5 563	201 465	163 031	41	58
March	170 964	19 777	11 675	7 857	837	3 748	6 434	221 293	174 616	41	55
April	152 626	18 675	12 364	6 216	785	4 051	6 270	200 987	156 006	47	53
May	140 583	15 496	13 321	5 099	675	2 906	5 226	183 308	143 498	47	56
June	136 912	15 291	15 540	6 658	595	2 770	6 766	184 532	140 646	43	55
July	39 952	8 756	9 404	3 661	378	2 257	4 289	68 697	42 100	49	57
August	299 356	24 107	25 406	6 681	879	6 782	7 161	370 172	304 316	33	60
September	153 593	14 829	15 893	5 520	529	3 626	5 216	199 206	156 863	45	58
October	120 226	15 649	11 348	6 105	471	3 727	4 415	161 941	123 005	42	60
November	120 795	15 409	8 342	6 414	565	3 067	4 259	158 851	123 543	45	54
December	66 349	9 124	4 961	3 842	341	1 268	2 742	88 627	68 119	50	59
1985 January	152 396	15 748	5 808	6 003	512	2 690	5 752	186 909	154 785	49	56
February	157 901	17 404	7 535	6 863	548	3 292	4 949	198 582	161 249	43	56
March	182 252	23 610	10 748	7 349	749	5 008	5 175	234 891	185 831	43	60
April	148 613	17 287	11 884	7 353	738	4 503	4 449	194 827	151 614	50	60
May	142 133	15 576	11 959	5 940	635	3 064	3 870	183 177	144 817	53	59

1. Excludes vehicles used by the armed forces. Prior to October 1982 estimates of the total of vehicles within the Private and light goods taxation class, and within the other goods class were estimated by assuming that all goods vehicles less than 1.5 tons unladen weight would have been registered in the Private and light goods class if it had existed.

2. Includes showmen's and tower wagons.

3. Includes agricultural tractors, combine harvesters and other agricultural machines, digging machines, mobile cranes, works trucks, mowing machines, etc.

4. Includes tricycles, pedestrian controlled vehicles, showmen's tractors and general haulage tractors.

5. Includes an unusually large proportion of old vehicles exempt from tax recently converted to the DVLC system.

Source: Department of Transport

## 13.2 Motor vehicles currently licensed in Great Britain<sup>1</sup>

Thousands

	Private cars and vans	Motor-cycles	Farmers goods	General goods	Public and transport vehicles	Other vehicles <sup>2</sup>	Crown vehicles	Exempt vehicles <sup>3,4</sup>	Total
<i>Annual Census</i>									
1973	13 487	1 006	62	1 660	106	530	21	132	17 014
1974	13 639	1 042	62	1 700	107	537	32	134	17 252
1975	13 747	1 161	72	1 703	112	529	35	142	17 501
1976	14 047	1 220	77	1 679	113	523	36	137	17 832
1978	14 089	1 194	80	1 623	110	505	36	155	17 772
1979	14 568	1 292	81	1 697	111	508	35	333	18 625
1980	15 073	1 372	83	1 678	110	497	38	359	19 210
1981	15 267	1 371	85	1 652	110	460	37	373	19 355
1982	15 687 <sup>5</sup>	1 370	86	1 616	111	462	37	401	19 770

1. Between 1974 and 1978 the census methodology has been changing and figures are not strictly comparable. From 1978 figures are taken at 31 December. For details of change, see *Supplement of Definitions and Explanatory Notes* for this publication.

Source: Department of Transport

2. Includes agricultural tractors, combine harvesters, mowing machines, digging machines, mobile cranes, works trucks, three wheelers, pedestrian-controlled vehicles and showmen's haulage.

3. Includes personal and direct export vehicles.

4. From 1979 includes exempt tax classes 61 and 62 not previously included.

5. Private cars and vans includes 45,000 light goods vehicles under 1.525 kg unladen weight which under the taxation system pre-October 1982 would have been included in Goods vehicles.

## 13.3 Index numbers of road traffic and goods transport by road

Average 1977=100

	Index of vehicle kilometres travelled on roads in Great Britain <sup>1</sup>							Pedal cycles 4 5 6	Index of tonne kilometres of road goods transport		
	Motor traffic					Other goods vehicles					
	All motor traffic	Motor cycles, etc.	Cars and taxis	Buses and coaches	Light vans <sup>2</sup>	Total	Articulated <sup>3</sup>				
1980	112	127	113	107	107	105	112	85	97		
1981	113	141	114	112	108	104	111	90	99		
1982	118	148	120	115	110	101	109	102	102 <sup>7</sup>		
1983	120	130	123	115	111	101	107	101	102 <sup>7</sup>		
1984	126	124	129	117	115	105	112	99			
1981 3rd quarter	124	166	126	123	110	106	109	110	100		
4th quarter	107	121	108	108	105	102	114	65	107		
1982 1st quarter	105	122	105	104	105	104	116	79	99 <sup>7</sup>		
2nd quarter	122	168	124	122	111	100	104	126	104 <sup>7</sup>		
3rd quarter	133	188	136	127	119	102	108	127	100 <sup>7</sup>		
4th quarter	114	116	117	108	105	98	107	76	105 <sup>7</sup>		
1983 1st quarter	110	101	112	105	105	98	105	72	102 <sup>7</sup>		
2nd quarter	123	144	126	121	113	100	102	122	104 <sup>7</sup>		
3rd quarter	132	168	136	128	116	106	109	132	102 <sup>7</sup>		
4th quarter	117	109	120	108	110	102	113	77	103 <sup>7</sup>		
1984 1st quarter	113	94	115	104	110	101	109	75	111 <sup>7</sup>		
2nd quarter	129	145	133	123	116	102	104	127	105 <sup>7</sup>		
3rd quarter	137	153	142	129	119	107	113	126	111 <sup>7</sup>		
4th quarter	124	102	127	110	114	110	121	72	111 <sup>7</sup>		
1985 1st quarter	113	75	116	105	108	105	118	61			

1. All indices have been revised.

2. Not over 30 cwt. unladen weight.

3. Includes vehicles with drawbar trailers.

4. The figures for road goods transport are estimated from a continuing sample enquiry.

5. The quarterly figures relate to 13-week periods and not three calendar months.

6. Revised to exclude estimates of work done by vehicles under 3.5 tonnes gross vehicle weight.

7. Estimated for consistency with previous years.

Source: Department of Transport

## 13.4 Road casualties in Great Britain

Number

	Total casualties		Severity			Road user			Motor cyclists and their passengers <sup>1</sup>	Other drivers and their passengers
	All ages	Under 15 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pedal cyclists			
1980 <sup>2</sup>	328 600	45 928	6 010	79 400	243 200	63 299	24 788	70 838	167 807	
1981	324 840	44 393	5 846	78 259	240 735	60 750	25 306	69 129	169 655	
1982	334 296	44 597	5 934	79 739	248 623	61 419	28 137	71 920	172 820	
1983	308 584	45 371	5 445	70 623	232 516	61 674	30 576	64 494	151 840	
1984 <sup>3</sup>	318 363	46 591	5 514	72 311	240 538	62 153	30 304	62 658	163 248	
1984 <sup>3</sup> January	23 616	2 899	411	5 098	18 107	5 101	2 020	3 751	12 744	
February	21 782	3 248	364	4 866	16 552	4 907	1 861	3 663	11 351	
March	23 951	3 664	369	5 349	18 233	5 218	2 014	4 298	12 421	
April	24 067	4 171	418	5 571	18 078	4 912	2 567	4 995	11 593	
May	27 171	4 472	433	6 128	20 610	5 139	2 838	5 595	13 599	
June	26 710	4 579	444	6 055	20 211	4 826	3 226	5 979	12 679	
July	27 732	4 669	464	6 219	21 049	4 753	3 371	6 276	13 332	
August	26 758	4 397	490	6 235	20 033	4 505	3 044	6 008	13 201	
September	27 098	3 800	525	6 399	20 174	4 874	2 491	5 744	13 989	
October	28 999	3 925	495	6 698	21 806	5 598	2 478	5 991	14 932	
November	31 774	3 655	556	7 252	23 966	6 516	2 575	5 975	16 708	
December	28 705	3 112	545	6 441	21 719	5 804	1 819	4 383	16 699	
1983 1st quarter	67 135	9 055	1 229	15 229	50 677	14 817	5 640	12 188	34 490	
2nd quarter	76 622	13 133	1 294	17 323	58 005	15 224	8 111	16 408	36 879	
3rd quarter	82 277	13 092	1 389	18 915	61 973	14 358	9 914	19 222	38 783	
4th quarter	82 550	10 091	1 533	19 156	61 861	17 275	6 911	16 676	41 688	
1984 1st quarter <sup>3</sup>	69 349	9 811	1 144	15 313	52 892	15 226	5 895	11 712	36 516	
2nd quarter <sup>3</sup>	77 948	13 222	1 295	17 754	58 899	14 877	8 631	16 569	37 871	
3rd quarter <sup>3</sup>	81 588	12 866	1 479	18 853	61 256	14 132	8 906	18 028	40 522	
4th quarter <sup>3</sup>	89 478	10 692	1 596	20 391	67 491	17 918	6 872	16 349	48 339	

1. Including riders and passengers of mopeds, motor scooters and combinations.

2. Some casualties (less than 1 per cent) cannot be analysed by month, age or class of road user.

3. Provisional.

Sources: Department of Transport

Scottish Development Department  
Welsh Office

## Inland transport

### 13.5 Public road passenger transport: receipts and passenger journeys

	Passenger journeys (millions)					Passenger receipts (£million)						
	Total	Type of operator			Type of service		Total	Type of operator			Type of service	
		London Regional Transport	Local authorities <sup>1</sup>	Other operators <sup>2</sup>	Stage	Other		London Regional Transport	Local authorities <sup>1</sup>	Other operators <sup>2</sup>	Stage	Other
1980	6 783	1 183	2 925	2 675	6 200	583	1 637.3	206.9	488.3	942.1	1 259.5	377.7
1981	6 278	1 081	2 700	2 497	5 694	584	1 744.7	208.6	506.4	1 029.7	1 311.8	432.9
1982	6 097	1 043	2 619	2 435	5 518	579	1 907.5	254.4	545.3	1 107.9	1 426.8	480.7
1983	6 210	1 089	2 651	2 470	5 587	622	2 024.0	265.7	575.6	1 182.7	1 511.9	512.1
1984 <sup>3</sup>	6 295	1 163	2 663	2 469	5 655	640	2 111.2	263.6	599.1	1 248.6	1 556.7	554.5
1981 1st quarter	1 560	271	681	608	1 434	126	389.6	55.0	124.6	210.0	322.7	66.9
2nd quarter	1 575	266	678	631	1 420	155	449.0	55.0	129.0	265.0	333.2	115.8
3rd quarter	1 565	268	662	635	1 402	163	491.3	56.7	126.1	308.5	334.1	157.2
4th quarter	1 578	276	679	623	1 438	140	414.8	41.9	126.7	246.2	321.8	93.0
1982 1st quarter	1 518	279	671	567	1 397	121	395.4	45.5	128.3	221.6	317.9	77.5
2nd quarter	1 508	248	645	615	1 359	149	483.0	68.8	136.8	277.5	363.8	119.3
3rd quarter	1 520	251	636	633	1 356	164	547.8	70.2	138.3	339.3	371.4	176.4
4th quarter	1 550	264	666	620	1 406	145	481.4	70.0	141.9	269.5	373.8	107.6
1983 1st quarter	1 508	251	660	598	1 371	138	450.8	67.6	137.6	245.6	366.3	84.5
2nd quarter	1 542	264	660	618	1 381	161	511.4	67.6	144.5	299.3	378.6	132.8
3rd quarter	1 567	285	650	632	1 395	172	562.2	65.6	145.5	351.1	381.2	181.1
4th quarter	1 592	289	681	623	1 441	152	499.6	64.9	148.1	286.7	385.9	113.8
1984 1st quarter <sup>3</sup>	1 555	282	674	599	1 412	143	477.4	62.8	144.7	269.9	378.6	98.9
2nd quarter <sup>3</sup>	1 551	289	651	611	1 385	166	533.1	65.0	148.2	320.0	384.1	149.0
3rd quarter <sup>3</sup>	1 587	296	664	627	1 412	174	585.3	68.3	150.9	366.1	392.9	192.4
4th quarter <sup>3</sup>	1 602	297	674	632	1 445	157	516.4	67.5	155.3	292.6	401.2	114.2
1985 1st quarter <sup>3</sup>	1 558	286	673	600	1 412	146	507.8	67.9	149.2	290.6	391.6	116.2

1. Including operation of tramcars by two local authorities, accounting for 6 million passenger journeys and £2.3 million receipts in 1984.

Source: Department of Transport

2. Other operators include the National Bus Company, Scottish Bus Group and private operators.

3. Provisional.

### 13.6 Indices of stage bus service fares

Index 31 December 1973=100

	London Regional Transport	Passenger Transport Executives	Municipal Operators	Municipal Operators and Passenger Transport Executives	Other operators	All operators except London Regional Transport	All operators
1975	149.2	170.3	182.7	173.7	183.6	178.9	174.6
1976	190.8	182.2	216.8	192.0	208.7	200.8	200.0
1977	223.3	214.7	242.2	222.3	233.0	227.9	228.2
1978 At December 31	246.3	241.6	264.0	247.6	265.1	257.0	256.3
1979	299.5	280.6	302.1	286.4	308.7	298.5	300.0
1980	428.1	359.4	387.0	366.9	374.5	371.3	381.3
1981 June 30	428.1	364.3	407.7	377.0	418.0	388.7	404.7
September 30	428.1	345.1	417.3	367.1	421.1	395.6	402.0
December 31	283.8	333.7	436.6	365.1	423.6	395.8	380.8
1982 March 31	554.1	376.9	444.3	397.8	460.8	430.9	457.4
June 30	554.1	394.3	463.7	415.8	464.9	442.1	467.1
September 30	554.1	394.3	467.8	417.0	467.2	443.9	468.7
December 31	554.1	396.1	477.8	421.4	476.2	450.6	474.6
1983 March 31	554.1	389.8	479.9	417.6	490.0	455.8	479.1
June 30	464.2	392.5	485.7	421.3	496.3	460.7	468.6
September 30	454.2	393.1	502.0	426.8	496.9	463.8	471.3
December 31	454.2	385.4	514.7	425.6	507.1	468.4	475.3
1984 March 31	454.2	385.4	519.2	426.9	520.8	476.2	482.0
June 30	454.2	387.7	524.8	430.3	525.0	480.0	485.3
September 30 <sup>1</sup>	454.2	387.7	533.3	433.0	525.6	481.6	486.7
December 31 <sup>1</sup>	454.2	387.7	542.2	435.7	530.5	485.5	490.0
1985 March 31 <sup>1</sup>	495.8	387.7	545.2	436.7	542.0	491.9	502.5

1. Provisional.

Source: Department of Transport

## 13.7

## British Rail and London Transport railways: passenger journeys

Four-weekly totals or averages<sup>1</sup>

Millions

British Rail <sup>2</sup>				London Transport railways		
Total <sup>3</sup>	Full fares	Reduced fares	Season tickets <sup>4</sup>	Total	Full and reduced fares	Season tickets <sup>5</sup>
1980 58.48	15.50	17.50	25.48	43.00	28.46	14.54
1981 55.27	14.18	16.27	24.81	41.62	27.62	14.00
1982 48.47	12.23	15.61	20.83	38.23	26.00	12.23
1983 53.48		29.72	23.75	43.31	27.00	16.31
1984 <sup>6</sup> 59.2		35.5	23.70	48.00	27.00	22.00
<b>Four weeks ended:</b>						
1983 October 8 56.0		29.7	26.3	46	27	19
November 5 53.7		30.5	23.2	49	28	21
December 3 57.2		29.6	27.6	49	28	21
December 31 50.7		29.5	21.2	44	26	18
1984 January 28 104.4	89.6	74.8		46	26	20
February 25 } 60.0 }				47	26	21
March 24				59*	32*	27*
April 21 <sup>7</sup> 54.7		33.9	20.8	47	26	21
May 19 <sup>7</sup> 56.9		34.3	22.6	49	27	22
June 16 <sup>7</sup> 58.4		35.7	22.7	49	27	22
July 14 <sup>7</sup> 62.1		38.9	23.2	52	29	23
August 11 <sup>7</sup> 58.3		38.2	20.1	50	28	22
September 8 <sup>7</sup> 60.0		39.6	20.4	48	27	21
October 6 <sup>7</sup> 60.5		35.5	25.0	51	27	24
November 3 <sup>7</sup> 63.9		36.9	27.0	53	28	25
December 1 <sup>7</sup> 61.9		34.5	27.4	54	28	26
December 29 <sup>7</sup> 68.9		44.8	24.1	46	25	21
1985 January 8 <sup>7</sup> 50				50	25	25
February 8 <sup>7</sup> 53				53	26	27

1. The four-weekly averages for each year are computed from calendar year totals.
2. From January 1984 figures for British Rail show 'sponsored' journeys, not 'originating' journeys. A 'sponsored' journey is a journey on any Business sector of BR irrespective of the Business sector on which the journey originated.
3. Excludes journeys by Motorail services.
4. On annual season tickets, journeys are estimated at the rate of 480 per annum; on other season tickets, 540 per annum.
5. Journeys on all season tickets are estimated at the rate of 600 per annum.
6. Provisional.
7. Beginning with the 4-week period ended April 21 the date for London Transport actually relates to the 4-week period ending 7 days later.

Source: Department of Transport

## 13.8 British Rail: freight traffic

British Rail <sup>1</sup>				
Freight lifted				
	Total	Coal and coke	Metals including iron and steel	Other traffic
Million tonnes				Net tonne kilometres
1980	153.5	94.1	12.9	46.5
1981	154.2	95.2	18.2	40.8
1982	141.9	88.4	14.3	39.2
1983	145.1	87.9	16.1	41.1
1984	79.2	25.5	12.4	41.3
1981 1st quarter	37.3	23.2	4.1	10.0
2nd quarter	38.7	24.4	4.8	9.5
3rd quarter	38.1	23.6	4.6	9.9
4th quarter	40.2	24.0	4.7	11.5
1982 1st quarter	32.8	20.1	3.9	8.8
2nd quarter	39.0	24.3	4.3	10.4
3rd quarter	33.3	21.2	3.1	9.0
4th quarter	36.8	22.8	3.0	11.0
1983 1st quarter	37.5	23.1	3.8	10.6
2nd quarter	35.8	22.1	4.1	9.6
3rd quarter	36.3	21.8	3.9	10.6
4th quarter	35.5	21.0	4.2	10.3
1984 1st quarter	31.4	16.8	4.2	10.4
2nd quarter	18.5	3.9	4.0	10.6
3rd quarter	15.0	2.4	2.1	10.5
4th quarter	14.4	2.4	2.1	9.9

1. Freight train traffic only.

Source: Department of Transport

## Civil Aviation

### 13.9 UK airlines<sup>1</sup> Aircraft kilometres flown, passengers and cargo uplifted

Monthly averages or calendar months<sup>2</sup>

	All services			Domestic services			International services		
	Aircraft kilometres flown	Passenger uplifted	Cargo and mail uplifted <sup>3</sup>	Aircraft kilometres flown	Passenger uplifted	Cargo and mail uplifted <sup>3</sup>	Aircraft kilometres flown	Passenger uplifted	Cargo and mail uplifted <sup>3</sup>
	Thousands	Tonnes	Thousands	Tonnes	Thousands	Tonnes	Thousands	Tonnes	Thousands
1980	32 027	1 847.8	24 562	4 803	600.2	2 584	27 224	1 247.6	21 978
1981	29 925	1 780.0	24 327	4 416	551.1	2 718	25 509	1 228.9	21 608
1982	27 579	1 717.4	21 976	4 687	589.0	3 168	22 893	1 128.4	18 810
1983	27 053	1 690.1	24 510	5 058	597.4	3 312	21 995	1 101.7	21 198
1984	29 156	1 879.8	29 958	5 613	694.7	3 784	23 544	1 185.1	26 174
1980 October	33 345	1 942.8	27 150	5 002	630.9	2 752	28 344	1 311.9	24 398
November	28 198	1 541.3	26 503	3 962	485.6	2 393	24 237	1 055.8	24 110
December	28 119	1 537.8	24 998	3 911	487.0	2 436	24 209	1 050.8	22 561
1981 January	27 711	1 490.5	22 494	3 810	463.4	2 248	23 902	1 027.0	20 247
February	25 396	1 370.8	23 860	3 671	453.4	2 268	21 727	917.3	21 502
March	27 745	1 612.9	24 974	3 977	524.7	2 180	23 768	1 068.2	22 793
April	29 110	1 802.0	22 799	4 313	544.6	2 114	24 797	1 257.3	20 685
May	31 481	1 761.5	24 782	4 446	512.3	2 748	27 035	1 249.2	22 035
June	32 038	1 855.8	24 847	4 736	561.5	2 976	27 302	1 294.3	21 870
July	34 516	2 135.8	26 266	5 254	668.8	3 108	29 261	1 466.8	23 160
August	34 603	2 261.5	24 427	5 251	704.1	2 975	29 351	1 557.4	21 453
September	32 747	2 157.2	25 229	5 050	677.9	3 102	27 697	1 479.2	22 127
October	31 082	1 928.3	25 513	4 773	599.7	3 015	26 308	1 328.5	22 498
November	27 409	1 570.5	24 438	4 059	490.9	3 118	23 311	1 079.6	21 321
December	25 262	1 414.0	22 289	3 607	411.5	2 769	21 654	1 002.5	19 520
1982 January	26 245	1 487.1	20 532	3 829	486.4	2 969	22 418	1 010.7	17 564
February	22 600	1 320.7	17 641	3 779	485.0	2 685	18 822	835.7	14 956
March	26 282	1 594.2	18 882	4 357	539.6	2 825	21 926	1 054.6	16 057
April	27 112	1 741.6	20 403	4 640	576.5	3 037	22 472	1 165.1	17 366
May	28 898	1 735.6	23 061	4 967	594.5	3 222	23 931	1 141.1	19 839
June	29 143	1 874.7	22 875	5 124	653.5	3 519	24 019	1 221.2	19 356
July	31 135	2 136.4	23 442	5 800	791.1	3 647	25 535	1 345.3	19 795
August	30 921	2 058.8	22 217	5 371	696.7	3 151	25 550	1 362.1	19 066
September	29 584	1 994.5	22 872	5 097	676.5	3 272	24 487	1 318.0	19 601
October	28 729	1 784.7	25 002	4 826	594.8	3 303	23 903	1 189.8	21 699
November	25 373	1 439.6	23 149	4 398	494.6	3 162	20 975	945.0	19 987
December	24 929	1 430.4	23 640	4 256	478.8	3 203	20 673	951.6	20 437
1983 January	25 538	1 396.2	20 372	4 285	462.8	2 850	21 252	933.4	17 522
February	22 651	1 256.0	21 293	3 983	438.3	2 973	18 668	817.7	18 321
March	26 043	1 614.4	25 004	4 774	563.9	3 533	21 269	1 050.5	21 472
April	26 495	1 636.4	22 608	4 994	566.7	3 176	21 501	1 069.8	19 432
May	28 360	1 737.9	23 623	5 378	625.8	3 341	22 983	1 112.1	20 282
June	28 548	1 876.4	24 286	5 513	676.3	3 662	23 035	1 200.1	20 624
July	30 049	2 045.6	25 346	5 785	717.5	3 560	24 264	1 328.1	21 786
August	29 763	2 007.4	24 108	5 802	701.2	3 418	23 961	1 306.1	20 690
September	28 842	2 041.7	25 271	5 603	726.9	3 478	23 239	1 314.8	21 794
October	28 130	1 817.7	27 195	5 220	636.1	3 037	22 910	1 181.7	24 158
November	25 414	1 482.2	27 221	4 806	540.4	3 449	20 608	941.8	23 772
December	24 800	1 477.3	27 787	4 548	513.4	3 263	20 252	963.9	24 524
1984 January	25 745	1 442.8	24 349	4 763	502.7	3 099	20 982	940.1	21 250
February	23 961	1 359.4	26 475	4 695	523.6	3 325	19 267	835.8	23 150
March	26 929	1 622.8	30 882	5 203	612.4	3 785	21 727	1 010.5	27 097
April	28 459	1 818.5	29 175	5 620	679.9	3 520	22 839	1 138.6	25 656
May	30 897	1 951.9	30 806	6 156	744.1	3 844	24 741	1 207.8	26 962
June	31 252	2 105.5	30 089	6 214	791.8	3 664	25 038	1 313.7	26 425
July	32 590	2 242.5	31 817	6 504	832.9	4 456	26 086	1 409.6	27 361
August	32 146	2 256.9	29 402	6 425	832.2	3 860	25 721	1 424.7	25 541
September	31 346	2 287.8	31 155	6 079	839.3	4 153	25 267	1 448.5	27 002
October	31 049	2 079.8	32 477	5 872	758.6	4 098	25 178	1 321.2	28 378
November	28 148	1 738.9	31 657	5 207	645.7	3 924	22 941	1 093.1	27 733
December	27 352	1 650.6	31 210	4 612	573.4	3 674	22 740	1 077.3	27 536
1985 January	28 154	1 615.5	25 477	5 028	570.6	3 457	23 126	1 044.9	22 020
February	24 364	1 476.5	25 779	4 651	548.9	3 379	19 713	927.6	22 400
March	28 018	1 926.6	31 527	5 307	685.9	4 217	22 711	1 240.7	27 311

1. Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.

Source: Civil Aviation Authority

2. Slight discrepancies between certain totals and the sum of their constituent items are attributable to the rounding of figures.

3. Including weight of vehicles uplifted on vehicle ferry services, excess baggage and diplomatic bags.

## 13.9

UK airlines<sup>1</sup>  
Tonne-kilometres and seat kilometres usedcontinued Monthly averages or calendar months<sup>2</sup>

	All services			Domestic services			International services					
	Mail	Cargo <sup>3</sup>	Passenger Seat kilometres used	Mail	Cargo <sup>3</sup>	Passenger Seat kilometres used	Mail	Cargo <sup>3</sup>	Passenger Seat kilometres used			
	Thousand tonne-kilometres	Millions	Thousand tonne-kilometres	Millions	Thousand tonne-kilometres	Millions	Thousand tonne-kilometres	Millions	Thousand tonne-kilometres			
1980	14 734	101 251	375 104	4 180.3	313	593	19 307	230.8	14 421	100 658	355 798	3 953.7
1981	14 153	111 681	388 518	4 339.8	358	573	18 177	216.7	13 795	111 108	370 341	4 123.0
1982	14 053	99 811	350 770	3 858.3	429	621	18 731	229.4	13 624	99 190	332 039	3 624.4
1983	14 977	111 527	333 761	3 658.3	492	643	18 922	232.6	14 486	110 883	314 838	3 425.7
1984	16 327	141 763	363 941	3 985.6	444	850	21 897	268.7	15 882	140 913	342 044	3 715.9
1980 October	15 135	116 943	391 388	4 382.1	353	621	20 336	243.2	14 782	116 322	371 051	4 138.9
November	16 777	113 353	316 385	3 523.5	332	545	16 268	194.3	16 445	112 808	300 117	3 329.2
December	18 713	106 422	340 784	3 752.4	371	525	16 453	195.3	18 341	105 897	324 332	3 557.1
1981 January	13 225	97 414	338 306	3 719.5	297	491	15 711	186.5	12 928	96 924	322 595	3 533.1
February	12 857	105 279	290 602	3 193.4	329	503	15 284	182.1	12 528	104 775	275 318	3 011.3
March	13 477	113 609	340 579	3 756.9	368	473	17 519	208.8	13 110	113 136	323 060	3 546.1
April	12 810	106 388	373 103	4 198.4	357	430	17 917	212.8	12 453	105 957	355 184	3 985.7
May	13 144	116 264	388 291	4 350.3	309	569	16 553	196.7	12 835	115 694	371 738	4 153.7
June	13 745	114 419	405 823	4 544.5	312	627	18 250	217.8	13 432	113 793	387 573	4 326.7
July	13 737	124 928	469 899	5 302.0	341	680	21 958	261.9	13 398	124 248	447 941	5 040.1
August	13 897	116 674	515 307	5 837.1	345	605	22 821	270.8	13 552	116 070	492 486	5 566.3
September	14 018	116 808	464 821	5 208.5	378	668	22 140	263.1	13 640	116 140	442 681	4 945.4
October	15 515	117 947	415 040	4 634.9	446	613	19 850	235.8	15 068	117 334	395 190	4 399.2
November	16 641	110 589	338 235	3 749.3	418	655	16 573	197.6	16 224	109 934	321 662	3 551.7
December	16 765	99 850	322 211	3 582.2	392	564	13 545	166.8	16 374	99 285	308 666	3 415.4
1982 January	13 608	88 729	335 691	3 733.6	438	595	15 685	194.0	13 170	88 134	319 996	3 539.6
February	11 735	84 691	256 240	2 847.4	356	529	15 392	193.5	11 379	84 162	240 847	2 653.9
March	12 122	94 609	327 714	3 656.7	326	529	17 115	215.2	11 796	94 079	310 599	3 441.5
April	13 205	89 896	350 944	3 863.8	416	575	18 344	223.5	12 789	89 321	332 600	3 640.3
May	13 594	105 362	343 880	3 771.2	390	650	18 771	228.5	13 204	104 712	325 109	3 542.7
June	13 261	101 579	367 026	4 030.8	427	706	20 705	251.8	12 833	100 873	346 321	3 779.0
July	13 879	103 817	429 857	4 715.7	484	727	25 275	306.3	13 395	103 090	404 582	4 409.3
August	12 710	104 108	441 631	4 831.9	407	631	21 909	265.0	12 303	103 477	419 922	4 567.0
September	13 256	103 369	404 978	4 420.0	442	660	21 212	258.5	12 814	102 709	383 766	4 161.5
October	15 226	114 969	361 900	3 949.5	466	657	18 802	230.2	14 761	114 312	343 098	3 719.3
November	16 484	105 118	287 364	3 137.8	476	611	15 948	196.4	16 008	104 507	271 419	2 941.4
December	19 553	101 489	301 812	3 287.2	520	586	15 600	190.4	19 032	100 903	286 212	3 096.8
1983 January	13 701	90 042	304 869	3 321.4	428	540	15 145	185.3	13 274	89 502	289 724	3 136.1
February	12 703	95 118	240 332	2 638.3	434	586	14 197	175.0	12 269	94 531	226 135	2 463.3
March	15 267	110 070	306 515	3 370.7	551	652	18 132	222.7	14 716	109 417	288 382	3 148.0
April	13 892	101 764	311 268	3 421.9	492	585	17 720	217.6	13 401	101 169	293 548	3 204.3
May	14 238	108 312	322 175	3 534.8	469	642	19 490	240.2	13 769	107 671	302 683	3 294.6
June	14 072	107 473	356 298	3 908.3	514	712	21 122	260.4	13 558	106 761	335 177	3 647.9
July	14 647	117 411	421 023	4 621.8	470	683	22 594	277.1	14 177	116 718	398 428	4 344.5
August	13 872	112 425	420 691	4 609.5	483	666	21 726	265.8	13 390	111 759	398 966	4 343.6
September	14 607	116 095	396 271	4 341.7	507	671	22 807	280.6	14 100	115 424	373 464	4 061.1
October	15 664	129 449	351 465	3 843.9	486	595	20 087	246.9	15 178	128 854	331 378	3 597.0
November	16 753	125 400	271 110	2 977.1	525	721	17 438	216.2	16 228	124 679	253 672	2 760.9
December	20 308	124 764	303 109	3 310.4	542	648	16 609	203.6	19 767	124 116	286 500	3 106.7
1984 January	13 467	113 888	305 946	3 339.9	407	684	16 166	198.4	13 060	113 203	289 780	3 141.5
February	13 990	122 543	238 672	2 627.9	445	697	16 700	206.9	13 544	121 846	221 972	2 421.0
March	16 004	147 510	294 531	3 243.9	391	908	19 408	239.5	15 613	146 602	275 123	3 004.4
April	14 629	142 154	333 573	3 676.2	380	794	21 247	261.4	14 268	141 360	312 326	3 414.8
May	15 827	145 236	357 165	3 926.6	432	886	22 947	283.4	15 395	144 350	334 218	3 643.2
June	15 697	142 181	402 026	4 411.8	395	851	24 666	304.2	15 302	141 330	377 360	4 107.5
July	16 046	146 264	447 636	4 908.3	452	1 002	26 317	323.3	15 593	145 262	421 320	4 584.9
August	15 623	141 958	468 305	5 122.3	443	895	25 880	317.5	15 180	141 064	442 425	4 804.8
September	15 585	148 987	450 036	4 913.2	485	940	26 037	319.9	15 100	148 047	423 999	4 593.3
October	17 192	154 758	397 159	4 340.9	489	920	23 918	295.1	16 704	153 838	373 241	4 045.8
November	19 445	149 992	322 747	3 525.9	530	873	20 785	257.3	18 915	149 119	301 962	3 268.6
December	22 417	145 704	349 495	3 790.7	503	768	18 691	229.3	21 914	144 936	330 805	3 561.5
1985 January	14 520	118 290	338 643	3 675.1	465	778	18 622	229.3	14 056	117 511	320 021	3 445.7
February	14 338	113 327	259 703	2 855.2	429	733	17 734	219.6	13 909	112 994	241 969	2 635.5
March	18 074	137 037	367 644	4 031.4	505	948	21 804	269.1	17 569	136 080	345 837	3 762.3

See footnotes on page 82.

Source: Civil Aviation Authority

## Merchant shipping

# 13.10

### Merchant vessels of 500 gross tons and over registered in the United Kingdom<sup>1</sup>

End of period

	All vessels			Passenger vessels			Tankers			Total dry cargo		
	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons
1980	1 275	25 769	42 308	102	617	179	427	14 578	26 021	746	10 574	16 108
1981	1 118	22 117	35 625	94	604	171	376	11 870	20 861	648	9 643	14 594
1982	985	19 233	30 404	87	582	164	349	10 221	17 613	549	8 430	12 628
1983	866	15 894	24 457	89	602	165	304	8 367	14 121	473	6 925	10 172
1984	777	14 312	21 970	87	636	166	276	7 463	12 721	414	6 213	9 084
1983 March	963	18 937	29 942	86	573	162	336	10 149	17 487	531	8 215	12 293
April	931	18 524	29 231	86	573	162	329	10 030	17 262	516	7 921	11 807
May	917	18 087	28 400	85	570	160	326	9 603	16 424	506	7 914	11 817
June	907	17 670	27 645	87	590	164	321	9 233	15 736	499	7 847	11 746
July	900	17 463	27 257	87	590	164	318	9 096	15 472	495	7 777	11 622
August	897	17 432	27 220	87	590	164	316	9 103	15 494	494	7 739	11 563
September	885	17 047	26 566	87	590	164	314	9 066	15 436	484	7 391	10 967
October	882	16 869	26 228	88	599	165	312	8 908	15 131	482	7 363	10 933
November	878	16 668	25 860	89	602	165	307	8 730	14 812	482	7 337	10 883
December	866	15 894	24 457	89	602	165	304	8 367	14 121	473	6 925	10 172
1984 January	863	15 642	24 045	89	602	165	302	8 239	13 887	462	6 801	9 993
February	849	15 664	24 108	87	595	164	302	8 282	13 964	460	6 787	9 979
March	838	15 366	23 611	86	592	162	300	8 120	13 662	452	6 654	9 787
April	828	15 144	23 329	87	595	162	297	8 026	13 582	444	6 523	9 585
May	820	14 869	22 847	87	595	162	294	7 837	13 229	439	6 436	9 455
June	816	14 700	22 643	86	591	161	289	7 622	12 963	441	6 487	9 519
July	810	14 470	22 266	86	591	161	288	7 584	12 895	436	6 295	9 210
August	804	14 392	22 148	86	591	161	286	7 560	12 859	432	6 241	9 128
September	804	14 464	22 233	86	591	161	284	7 517	12 795	434	6 356	9 277
October	799	14 544	22 324	87	636	166	283	7 489	12 755	429	6 419	9 404
November	796	14 483	22 233	87	636	166	280	7 471	12 725	429	6 377	9 343
December	777	14 312	21 970	87	636	166	276	7 463	12 721	414	6 213	9 084
1985 January	773	14 165	21 717	87	636	166	271	7 381	12 557	415	6 169	8 994
February	768	13 894	21 246	87	636	166	268	7 238	12 340	413	6 021	8 739
March	758	13 823	21 137	85	626	161	267	7 237	12 339	406	5 961	8 638
April	741	13 333	20 378	85	626	161	257	6 812	11 676	399	5 896	8 541
Cargo liners			Container vessels			Tramps			Bulk carriers			
	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons
1980	232	1 942	2 627	72	1 600	1 495	252	554	858	190	6 428	11 128
1981	178	1 589	2 049	70	1 600	1 486	226	470	737	174	5 985	10 322
1982	148	1 340	1 724	64	1 580	1 465	191	409	636	146	5 101	8 804
1983	125	1 099	1 426	61	1 543	1 424	178	372	579	109	3 911	6 743
1984	97	893	1 178	60	1 572	1 447	170	349	551	87	3 398	5 907
1983 March	138	1 239	1 608	64	1 613	1 492	191	407	629	138	4 956	8 564
April	134	1 194	1 546	64	1 613	1 492	190	406	626	128	4 709	8 143
May	129	1 151	1 487	64	1 613	1 492	186	397	612	127	4 753	8 226
June	126	1 117	1 444	63	1 584	1 469	183	393	606	127	4 753	8 226
July	126	1 117	1 444	63	1 584	1 469	183	393	606	123	4 683	8 102
August	126	1 117	1 444	63	1 585	1 469	183	393	607	122	4 644	8 042
September	125	1 105	1 431	62	1 568	1 453	180	382	592	117	4 337	7 492
October	126	1 108	1 437	62	1 568	1 453	178	372	579	116	4 315	7 464
November	126	1 108	1 437	62	1 569	1 453	179	374	582	115	4 285	7 411
December	125	1 099	1 426	61	1 543	1 424	178	372	579	109	3 911	6 743
1984 January	118	1 055	1 368	61	1 543	1 424	178	370	578	105	3 833	6 623
February	116	1 041	1 353	61	1 543	1 424	178	372	580	105	3 831	6 623
March	110	964	1 247	61	1 543	1 424	178	372	580	103	3 775	6 537
April	108	941	1 218	61	1 543	1 424	176	364	571	99	3 675	6 372
May	106	922	1 194	61	1 543	1 424	176	361	569	96	3 610	6 269
June	109	951	1 227	61	1 543	1 424	175	358	563	96	3 635	6 305
July	104	896	1 156	61	1 543	1 424	177	359	567	94	3 497	6 063
August	101	878	1 135	61	1 543	1 424	177	359	567	93	3 461	6 003
September	105	965	1 263	61	1 574	1 450	175	356	562	93	3 461	6 003
October	102	936	1 226	61	1 574	1 450	173	355	568	93	3 555	6 169
November	101	926	1 215	61	1 574	1 450	176	362	570	91	3 515	6 108
December	97	893	1 178	60	1 572	1 447	170	349	551	87	3 398	5 907
1985 January	99	920	1 215	60	1 572	1 447	171	350	552	85	3 326	5 780
February	98	887	1 174	60	1 572	1 447	171	356	560	84	3 206	5 558
March	98	892	1 175	58	1 569	1 439	169	354	558	81	3 145	5 466
April	97	876	1 164	56	1 559	1 430	167	352	554	80	3 109	5 403

1. Steam and motor vessels only, excluding miscellaneous craft.

Source: Department of Transport

13.11 UK passenger movement by sea and air<sup>1</sup>

Thousands

Inward												
Total sea and air	Sea						Air					
	Total <sup>2</sup>	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world	Pleasure cruises <sup>3</sup>	Total <sup>4</sup>	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world	
1980	32 760	11 801	1 248	10 211	228	25	90	20 959	930	6 142	7 430	6 457
1981	34 008	12 573	1 205	11 024	244	20	81	21 436	901	6 812	7 083	6 641
1982	34 803	13 166	1 312	11 551	250	11	43	21 637	860	6 858	7 796	6 124
1983	36 093	13 383	1 374	11 692	237	20	59	22 710	814	7 109	7 968	6 818
1984	13 084	1 441	11 327	238	18	59						
1981 2nd quarter	9 095	3 472	288	3 076	68	9	31	5 623	218	1 805	1 820	1 781
3rd quarter	13 197	5 694	565	4 973	112	7	37	7 503	288	2 328	2 686	2 201
4th quarter	6 597	2 070	206	1 815	34	3	13	4 527	200	1 372	1 597	1 358
1982 1st quarter	5 442	1 536	152	1 351	33	—	—	3 906	187	1 252	1 453	1 014
2nd quarter	9 458	3 632	315	3 236	65	3	12	5 826	211	1 872	2 161	1 582
3rd quarter	13 183	5 669	617	4 919	112	4	18	7 514	283	2 332	2 749	2 151
4th quarter	6 720	2 329	228	2 046	39	4	13	4 391	179	1 402	1 433	1 377
1983 1st quarter	5 496	1 582	187	1 363	31	1	—	3 914	170	1 309	1 104	1 330
2nd quarter	9 617	3 633	321	3 214	64	7	26	5 984	192	1 876	2 118	1 798
3rd quarter	13 854	5 794	640	5 014	105	9	25	8 060	269	2 438	3 103	2 249
4th quarter	7 126	2 374	226	2 101	35	3	9	4 752	183	1 486	1 643	1 441
1984 1st quarter	5 751	1 537	174	1 335	27	1	—	4 214	178	1 414	1 508	1 114
2nd quarter	10 513	3 758	354	3 307	64	8	25	6 755	209	2 056	2 680	1 810
3rd quarter	14 163	5 424	674	4 614	104	10	26	8 739	264	2 643	3 644	2 188
4th quarter	2 366	239	2 072	42	4	8	8	5 076	183	1 627	1 695	1 572
1985 1st quarter	1 592	187	1 371	33	1	—	—	4 533	169	1 524	1 331	1 509
Outward												
Total sea and air	Sea						Air					
	Total <sup>2</sup>	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world	Pleasure cruises <sup>3</sup>	Total <sup>4</sup>	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world	
1980	32 929	11 820	1 254	10 226	228	21	90	21 109	932	6 091	7 422	6 664
1981	34 299	12 649	1 217	11 086	249	16	81	21 650	905	6 791	7 269	6 685
1982	35 030	13 191	1 309	11 571	257	12	43	21 839	861	6 860	7 793	6 324
1983	36 158	13 394	1 387	11 686	231	15	65	22 765	813	7 092	7 974	6 886
1984	13 121	1 434	11 392	215	18	62						
1981 2nd quarter	9 406	3 662	292	3 266	69	3	32	5 744	224	1 868	1 963	1 688
3rd quarter	13 256	5 653	568	4 923	118	6	38	7 603	286	2 311	2 662	2 344
4th quarter	6 492	1 975	221	1 706	32	5	11	4 517	204	1 303	1 664	1 346
1982 1st quarter	5 455	1 534	142	1 356	35	1	—	3 921	184	1 249	1 452	1 036
2nd quarter	9 645	3 724	311	3 336	64	2	10	5 921	213	1 931	2 300	1 477
3rd quarter	13 297	5 674	612	4 917	119	4	21	7 623	281	2 339	2 747	2 256
4th quarter	6 633	2 259	243	1 962	39	5	11	4 374	183	1 341	1 294	1 555
1983 1st quarter	5 548	1 624	180	1 410	33	1	—	3 924	169	1 316	1 108	1 331
2nd quarter	9 748	3 730	316	3 324	59	4	26	6 018	193	1 938	2 292	1 595
3rd quarter	13 838	5 738	648	4 949	106	6	29	8 100	264	2 421	3 086	2 328
4th quarter	7 024	2 301	243	2 012	33	4	9	4 723	187	1 417	1 488	1 632
1984 1st quarter	5 700	1 528	159	1 343	25	1	—	4 172	173	1 396	1 510	1 093
2nd quarter	10 718	3 914	344	3 481	58	5	26	6 804	211	2 140	2 890	1 563
3rd quarter	14 121	5 374	677	4 571	92	7	27	8 747	255	2 617	3 556	2 319
4th quarter	2 305	254	1 997	39	5	10	10	5 022	188	1 565	1 520	1 749
1985 1st quarter	1 566	168	1 368	28	1	—	—	4 537	1 529	1 325	1 520	

Note: EC=European Community.

Sources: Department of Transport  
Civil Aviation Authority

1. Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and as far as possible, passengers travelling by sea on day trips and HM and other Armed Forces travelling in the course of their duties.

2. Including passengers on pleasure cruises beginning and/or ending at UK seaports.

3. To avoid disclosure the figure for the first quarter of each year is included with that for the second quarter.

4. The figures do not include oil rigs.

## Passenger movement

### 13.12 UK passenger movement by sea and air Analysis by countries of landing and of embarkation

Thousands

	1983				1984				1985			
	1981	1982	1983	1984	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter
<b>European continent and Mediterranean Sea area</b>												
By sea <sup>1</sup>												
Total	22 603	23 628	23 856	23 172	6 662	10 175	4 181	2 730	6 911	9 381	4 150	2 800
Belgium	4 714	4 678	4 415	4 608	1 254	1 776	772	552	1 276	1 899	882	637
France <sup>2</sup>	14 734	15 747	16 140	15 353	4 507	7 098	2 799	1 704	4 699	6 281	2 669	1 709
Netherlands	1 958	1 968	2 210	2 191	604	865	436	317	652	802	420	310
Other European Community <sup>3</sup>	704	729	623	567	174	225	108	104	162	202	99	83
Other countries	493	506	468	453	123	211	69	53	122	196	81	61
By air												
Total	27 707	28 952	30 265		8 223	11 029	6 051	5 370	9 359	11 888	6 406	5 702
Austria	228	240	258		66	99	49	58	77	104	61	101
Belgium	757	748	832		219	224	204	203	245	260	223	206
Denmark	510	490	548		142	168	129	122	157	167	141	117
Finland	133	140	150		43	48	32	30	51	57	33	32
France	3 105	3 193	3 275		889	1 013	711	722	942	1 076	771	791
Eastern Europe <sup>4</sup>	454	361	409		103	151	78	83	117	176	92	108
Germany FR	2 948	2 990	3 165		782	920	723	800	890	1 037	810	863
Greece	2 095	2 123	2 007		616	1 054	249	82	689	1 171	307	95
Irish Republic	1 806	1 726	1 645		390	540	374	351	420	518	371	332
Italy	2 335	2 378	2 495		665	961	412	463	729	969	423	498
Malta	1 103	738	701		184	295	130	81	165	245	111	74
Netherlands	1 813	1 843	1 824		483	500	456	404	524	558	497	446
Norway	543	585	616		162	179	147	132	173	186	155	148
Portugal	849	963	1 068		299	419	202	154	355	473	234	180
Spain	6 332	7 624	8 293		2 407	3 517	1 545	980	2 919	3 817	1 502	895
Sweden	450	433	454		130	124	110	98	138	146	121	110
Switzerland	1 468	1 576	1 712		409	461	366	523	463	496	390	583
Turkey	89	101	103		25	42	21	17	34	62	29	24
Yugoslavia	492	476	480		156	245	63	19	204	284	74	28
Other countries <sup>5</sup>	191	216	230		58	74	53	48	67	86	61	52
<b>Mediterranean Area</b>												
Total	1 617	1 478	1 594		386	553	351	302	408	572	370	339
Cyprus	271	270	330		80	140	67	45	113	183	89	55
Near East <sup>6</sup>	581	521	580		142	206	121	96	141	210	130	119
North Africa <sup>7</sup>	765	687	684		164	208	163	162	154	179	151	165
<b>Rest of World</b>												
By sea												
Total	35.4	22.5	35.4	36.1	11.7	15.0	7.4	1.7	12.7	12.9	8.8	1.6
United States of America	27.5	16.9	28.7	28.8	9.0	13.5	6.1	0.3	9.0	12.2	7.4	0.2
Canada	2.0	1.4	1.7	1.1	0.6	0.8	0.3	—	0.4	0.5	0.2	—
Australia	2.0	1.7	1.3	1.6	1.2	—	—	0.1	1.3	—	0.2	0.2
New Zealand	0.6	0.4	0.2	0.3	0.2	—	—	—	0.2	—	—	—
South Africa	0.6	0.3	1.4	2.3	0.3	0.3	0.5	0.3	1.3	0.1	0.6	0.8
West Africa	0.4	0.3	0.3	0.2	—	0.1	0.1	—	0.1	0.1	—	0.1
British West Indies and Bermuda	0.1	0.1	0.1	0.1	—	0.1	—	—	—	—	—	—
Other countries <sup>8</sup>	2.3	1.5	1.6	1.6	0.4	0.1	0.4	0.9	0.4	—	0.3	0.4
By air												
Total	14 288	13 762	14 412		3 601	4 780	3 268	2 927	4 024	5 260	3 532	3 213
Australia and New Zealand	509	538	500		114	136	123	127	121	138	123	129
Canada	1 451	1 369	1 366		414	560	241	160	410	567	230	181
Canary Islands	827	1 011	1 267		272	346	341	384	379	454	418	402
Caribbean <sup>9</sup>	382	356	355		84	100	84	86	89	106	93	91
Central Africa <sup>10</sup>	63	62	63		14	21	15	14	15	23	15	15
Central America <sup>11</sup>	71	77	6		1	1	2	—	—	1	—	—
East Africa <sup>12</sup>	237	214	212		44	68	50	48	44	71	53	52
Far East <sup>13</sup>	933	978	1 038		243	305	255	240	266	334	274	264
Indian continent <sup>14</sup>	636	656	609		136	155	150	151	136	161	146	155
Japan	253	265	264		61	74	65	67	72	86	78	78
Middle East <sup>15</sup>	910	993	977		223	323	208	209	227	333	219	232
Southern Africa <sup>16</sup>	439	459	420		101	107	108	102	110	124	110	112
South America	123	101	82		18	24	22	20	18	23	21	23
United States of America	6 142	5 334	5 784		1 515	2 165	1 231	953	1 768	2 419	1 377	1 133
West Africa <sup>17</sup>	518	549	575		127	165	148	124	110	139	129	124
Other countries <sup>18</sup>	141	117	109		25	28	27	31	27	29	34	38
Oil rigs	653	683	788		208	202	198	211	232	232	212	184

1. Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the European continent and Mediterranean Sea areas.

2. Including hovercraft passengers.

3. Consists of Denmark, Germany (Federal Republic), and Italy.

4. Including Albania, Bulgaria, Czechoslovakia,

German Democratic Republic, Hungary, Poland, Rumania, and Union of Soviet Socialist Republics.

5. Including Faroe Islands, Gibraltar, Iceland, Luxembourg.

6. Including Jordan, Lebanon, Israel and Syria.

7. Including Algeria, Egypt, Libya, Morocco and Tunisia.

8. Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores.

9. Including Bahamas, Barbados, Bermuda, Cayman Islands, French Antilles, Jamaica, Leeward Islands, Netherlands Antilles, Puerto Rico, Trinidad and Tobago, Turks and Caicos Islands, U.S. Virgin Islands, Windward Islands.

10. Including Angola, Central African Republic, Chad, Congo, Malawi, Zaire and Zambia.

11. Including Belize, Costa Rica, Cuba, Dominican Republic, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua, and Panama.

12. Including Burundi, Djibouti, Ethiopia, Kenya, Lao, Malaysia, Nepal, Philippines, Singapore, Taiwan, Thailand and Vietnam.

13. Including Bandar Seri Begawan, Burma, China, Hongkong, Indonesia, Kampuchea, Korea, Laos, Malaysia, Nepal, Philippines, Singapore, Taiwan, Thailand and Vietnam.

14. Including Afghanistan, Bangladesh, India, Pakistan, and Sri Lanka.

15. Including Iran, Iraq, Kuwait, Persian Gulf States, Republic of North Yemen, Republic of South Yemen, Saudi Arabia and United Arab Emirates.

16. Including Botswana, Lesotho, Mozambique, Namibia, South African Republic, Swaziland, and Zimbabwe.

17. Including Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru, Uruguay and Venezuela.

18. Including Benin, Cameroon, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea Bissau, Ivory Coast, Liberia, Mali, Mauritania, Niger, Nigeria, Senegal, Sierra Leone, Togo, Upper Volta and Western Sahara.

19. Atlantic Ocean Islands, Indian Ocean Islands, Pacific Ocean Islands.

Source: Department of Transport Civil Aviation Authority

## 14 Retailing

### 14.1 Index numbers of retail sales in Great Britain Seasonally adjusted

Sales: weekly average 1980=100

	All retailers	Food retailers	Mixed retail business	Non-food retailers				All retailers	Food retailers	Mixed retail business	Non-food retailers			
	Total	Clothing and footwear goods	House- hold goods	Other non- food	Total	Clothing and footwear goods	House- hold goods	Other non- food	Total	Clothing and footwear goods	House- hold goods	Clothing and footwear goods	House- hold goods	Other non- food
	Volume				Value									
Sales in 1980 (£ million)	58 377	22 859	10 930	24 588	5 413	9 146	10 029	58 377	22 859	10 930	24 588	5 413	9 146	10 029
1981	100.2	100.7	100.4	99.7	97	102	99	108.2	109.7	106.1	107.8	102	107	112
1982	102.2	101.6	103.9	102.0	100	106	99	117.1	118.9	115.0	116.4	109	114	122
1983	107.1	105.8	109.4	107.4	108	115	100	127.6	128.3	125.8	127.7	121	128	131
1984	110.7	108.4	113.6	111.5	114	120	102	137.5	138.5	135.5	137.5	132	137	141
1984 1st quarter	107.7	107.0	110.0	107.4	108	116	99	131.7	134.4	129.0	130.5	123	131	134
2nd quarter	110.2	108.1	113.0	111.1	115	119	102	136.5	137.7	134.0	136.5	132	135	140
3rd quarter	111.1	108.5	114.0	112.1	116	121	102	139.0	139.8	136.9	139.1	135	139	142
4th quarter	113.6	109.9	117.5	115.3	118	125	105	142.9	142.1	142.1	143.8	139	143	147
1985 1st quarter	112.6	110.6	117.0	112.5	118	122	100	143.7	144.7	143.0	143.1	140	142	146
1984 May	109.3	107.4	111.1	110.3	112	119	102	135.3	136.8	131.7	135.6	129	135	140
June	116.6	108.2	113.9	111.4	115	119	102	137.4	138.5	135.6	137.3	133	136	141
July	110.9	108.6	113.9	111.7	115	121	102	138.4	139.6	136.1	138.3	134	139	140
August	109.7	108.1	112.1	110.1	112	119	101	137.4	139.4	135.1	136.7	129	136	141
September	112.3	108.9	115.4	114.1	120	123	103	140.7	140.4	139.0	141.8	140	141	143
October	112.0	108.9	115.6	113.3	118	122	103	140.7	140.9	139.3	141.2	138	140	144
November	112.7	110.0	116.2	113.5	118	121	104	141.7	142.3	140.2	141.9	139	140	146
December	115.6	110.7	120.0	118.2	119	129	107	145.5	143.1	146.0	147.4	140	147	151
1985 January	111.6	110.0	115.8	111.3	118	120	99	142.0	143.3	140.7	141.3	140	139	144
February	112.0	110.4	116.9	111.5	114	121	101	142.6	144.1	142.3	141.4	135	140	146
March	113.8	111.3	118.0	114.2	121	125	101	146.0	146.3	145.5	145.8	145	145	147
April	114.1	111.0	118.4	115.1	125	124	102	147.0	146.7	148.6	147.5	149	146	148
May	114.6	111.7	119.1	115.3	123	124	104	147.8	147.4	148.4	148	146	146	151

Source: Business Statistics Office

### Index numbers of retail sales in Great Britain and retail stocks in the United Kingdom

### 14.2 Unadjusted

Sales: weekly average 1980 = 100

	All retailers	Food retailers						Clothing and footwear retailers						
	Total value of sales	Grocers	Butchers	Green- grocers, fruiterers	Fish- mongers, poulterers	Bread- and flour confec- tioners	Dairy- men	Total value of sales	Foot- wear	Men's and boy's wear	Womens wear and general clothing retail- ers; leather and travel			
Sales in 1980 (£ million)	58 377	22 859	17 342	2 211	844	174	807	1 481	5 413	1 249	1 192	2 972		
1981	108.2	110	111	105	109	107	101	109	102	105	99	102		
1982	117.1	119	121	109	120	113	100	116	109	117	103	108		
1983	127.6	128	133	107	123	117	101	122	121	121	115	119		
1984	137.5	139	146	107	130	121	104	126	132	144	126	130		
1984 1st quarter	123	129	135	106	128	118	100	122	104	108	100	104		
2nd quarter	130	137	143	103	148	126	104	127	123	142	115	119		
3rd quarter	133	136	143	102	131	120	104	127	133	151	126	128		
4th quarter	164	152	162	118	115	122	107	126	169	176	162	169		
1985 1st quarter	134	140	148	107	121	122	101	120	118	123	114	118		
1984 May	130	139	145	108	153	128	106	127	121	137	112	117		
June	130	135	142	100	142	125	102	128	127	143	121	122		
July	135	138	145	99	156	121	106	127	138	152	135	133		
August	131	137	143	102	132	126	107	127	123	139	122	118		
September	133	134	141	104	110	115	99	126	137	159	122	133		
October	140	138	146	108	107	113	104	123	141	155	123	143		
November	150	144	153	109	109	118	104	124	144	153	128	147		
December	195	169	182	133	128	131	111	131	211	211	221	207		
1985 January	134	135	143	109	108	110	95	119	133	144	137	128		
February	130	139	147	106	122	126	101	119	105	105	103	106		
March	136	144	153	105	130	129	105	122	117	121	106	120		
April	140	146	156	106	138	130	104	127	135	153	124	133		
May	142	149	159	107	145	132	107	132	138	153	128	136		

Source: Business Statistics Office

## Retailing

### 14.2 Index numbers of retail sales in Great Britain and retail stocks in the United Kingdom Unadjusted

*continued* Sales: weekly average 1980=100

	Household goods retailers												
	Total value of sales	Furniture, carpet and household textiles	Electrical and music goods	TV and other Hire and Repair businesses	Electricity showrooms	Gas showrooms	DIY retailers	Hardware, china and fancy goods					
<i>Sales in 1980 (£million)</i>	9 146	3 353	2 057	945	386	240	1 037	1 128					
1981	107	105	109	109	103	102	115	103					
1982	114	110	123	117	113	107	125	102					
1983	128	124	137	129	136	113	145	109					
1984	137	133	141	135	148	115	166	117					
1984 1st quarter	128	128	134	135	135	114	140	104					
2nd quarter	124	120	113	129	129	107	169	113					
3rd quarter	133	130	129	131	150	106	176	115					
4th quarter	162	153	190	146	179	130	178	137					
1985 1st quarter	139	137	141	143	158	126	164	114					
1984 May	125	120	111	128	135	120	172	114					
June	123	119	113	129	135	99	163	114					
July	134	136	127	132	135	99	170	114					
August	129	124	126	130	145	107	168	116					
September	137	130	133	132	166	112	168	115					
October	146	139	150	138	179	137	186	121					
November	155	153	169	141	180	144	177	123					
December	180	164	238	157	180	114	173	161					
1985 January	146	144	160	144	192	106	153	113					
February	136	130	137	147	145	131	163	114					
March	137	136	130	137	141	137	174	116					
April	135	129	125	136	126	99	209	114					
May	135	130	119	132	141	107	205	119					
<i>All other non-food retailers</i>													
	Total value of sales	Confec-tioners, tobacco-nists and news-agents	Off Licences	Book-sellers, stationers and news-agents	Chemists <sup>1</sup>	Jewellers	Toys hobby and sports goods	All other non-food	Total value of sales	Large mixed busines- <sup>2</sup> ses	Other mixed busines- <sup>2</sup> ses	General mail order	Stocks at end of period £million
<i>Sales in 1980 (£million)</i>	10 029	4 697	1 463	724	669	832	768	877	10 930	7 899	696	2 335	7 111 <sup>3</sup>
1981	112	114	113	112	116	106	98	110	106	109	103	98	7 692
1982	122	125	120	125	134	115	101	123	115	118	115	104	8 062
1983	131	132	126	140	145	125	111	141	126	131	121	108	8 360
1984	141	140	134	146	160	134	120	160	136	143	127	114	9 158
1984 1st quarter	123	131	110	131	134	102	85	139	113	114	101	112	8 691
2nd quarter	133	138	126	121	157	105	101	164	121	126	114	107	8 621
3rd quarter	137	138	130	137	168	121	114	150	124	131	125	103	8 705
4th quarter	170	153	170	195	182	210	181	187	184	199	168	135	9 158
1985 1st quarter	134	141	122	144	156	110	87	154	125	127	111	123	9 431
1984 May	132	137	127	119	159	103	98	164	119	123	114	108	
June	134	137	128	126	159	112	107	161	121	126	117	104	
July	137	137	132	129	179	122	118	149	127	134	137	99	
August	139	140	135	129	174	123	124	149	118	124	117	96	
September	135	138	124	150	153	119	103	152	128	133	122	111	
October	139	138	127	179	149	121	108	161	140	141	130	139	
November	148	145	138	174	152	141	149	158	162	169	138	146	
December	214	170	231	225	233	337	265	232	236	270	223	124	
1985 January	126	135	114	140	147	104	84	132	131	130	122	136	
February	134	142	122	148	155	109	85	149	117	119	104	115	
March	140	144	128	145	165	115	92	176	128	132	107	118	
April	140	146	130	134	165	107	102	178	134	139	118	123	
May	143	144	140	135	182	113	103	183	133	136	126	126	

1. Excluding receipts under the National Health Service.

2. With turnovers of £9 million or more in 1982.

3. Value of stocks at end of 1980.

Source: Business Statistics Office

# 15 External trade

## 15.1 Value of exports (f.o.b.) and imports (c.i.f.) : analysis by commodity classes

£ million, seasonally adjusted

SITC (Rev. 2) Section, Division or Group	Total	Food, bever- ages and tobacco	Basic materials	Fuels	Total manu- factures	Manufactures excluding erratic <sup>1</sup>										
						Manufactures excluding erratic <sup>1</sup>					Semi-manufactures excluding precious stones and silver (PS)					Finished manufactures excluding ships, North Sea installations and aircraft (SNA)
						Total	Chem- icals	Other	Total	Passen- ger-motor cars	Other con- sumer	Inter- mediate	Capital			
SITC (Rev. 2) Section, Division or Group	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	5 and 6 less PS	5	6 /ess PS	7 and 8 less SNA	2	2	2	2	2	2	
<b>Exports</b>																
1980	47 364	3 257	1 449	6 429	34 818	31 180	11 944	5 286	6 658	19 236	838	3 388	8 054	6 955		
1981	50 698	3 628	1 298	9 616	34 639	31 892	11 948	5 500	6 448	19 944	904	3 407	8 497	7 135		
1982	55 558	3 960	1 340	11 237	37 313	34 052	12 687	6 119	6 568	21 365	960	3 523	9 225	7 656		
1983	60 684	4 241	1 587	13 103	40 087	35 770	13 837	6 933	6 904	21 933	1 003	3 913	9 291	7 726		
1984	70 511	4 693	1 989	15 367	46 668	42 136	16 332	8 215	8 117	25 804	1 051	4 674	11 178	8 902		
1983 October	5 183	356	139	1 151	3 391	3 066	1 203	609	595	1 863	94	329	824	616		
November	5 276	387	143	1 165	3 460	3 165	1 225	616	609	1 940	89	361	817	673		
December	5 687	377	152	1 330	3 665	3 298	1 266	622	645	2 032	108	376	852	696		
1984 January	5 223	390	140	1 149	3 442	3 201	1 236	618	618	1 966	75	351	852	688		
February	5 947	391	145	1 313	3 942	3 388	1 306	684	622	2 082	101	370	903	708		
March	5 655	375	155	1 316	3 668	3 273	1 255	627	628	2 018	89	375	853	702		
April	5 426	393	160	1 081	3 644	3 318	1 305	661	644	2 014	97	368	859	691		
May	5 619	387	161	1 200	3 716	3 358	1 308	658	650	2 050	82	370	891	707		
June	5 839	394	165	1 260	3 861	3 431	1 304	642	662	2 127	84	374	906	763		
July	5 491	350	148	1 281	3 579	3 248	1 252	639	613	1 996	78	372	855	690		
August	6 017	422	184	1 266	3 954	3 657	1 396	692	704	2 261	82	387	988	804		
September	5 886	356	174	1 295	3 912	3 545	1 367	695	672	2 178	69	377	958	774		
October	6 303	415	183	1 203	4 342	3 842	1 509	770	739	2 333	108	432	1 029	764		
November	6 475	408	194	1 397	4 321	3 949	1 496	732	765	2 453	96	449	1 098	810		
December	6 629	412	180	1 606	4 288	3 926	1 598	797	801	2 329	89	451	988	800		
1985 January	6 568	416	189	1 680	4 137	3 881	1 540	785	755	2 341	121	427	1 019	774		
February	6 936	422	206	1 587	4 531	4 257	1 853	864	790	2 604	132	432	1 190	850		
March	6 863	382	196	1 655	4 508	4 184	1 569	786	783	2 615	100	442	1 147	927		
April	6 935	396	182	1 601	4 560	4 143	1 648	865	784	2 495	110	428	1 093	864		
May	6 806	449	182	1 556	4 435	4 080	1 552	779	774	2 528	135	431	1 125	836		
<b>Imports</b>																
1980	49 773	6 153	4 049	6 875	31 177	27 014	10 790	3 147	7 643	16 225	2 112	4 682	4 759	4 662		
1981	51 169	6 537	4 000	7 166	31 993	29 562	11 192	3 597	7 596	16 370	2 221	5 631	5 467	5 051		
1982	56 978	7 251	3 930	7 409	37 114	34 795	12 795	4 179	8 616	22 000	2 882	5 909	6 674	6 536		
1983	66 101	7 869	4 775	7 076	44 937	41 609	14 892	5 119	9 773	26 717	3 659	6 901	8 125	8 032		
1984	78 705	8 936	5 420	10 193	52 886	49 703	17 923	6 312	11 612	31 780	3 671	8 344	10 222	9 544		
1983 October	5 915	706	445	662	4 009	3 732	1 350	466	884	2 383	292	637	723	731		
November	5 592	696	429	587	3 787	3 621	1 340	460	880	2 281	299	599	718	665		
December	5 864	699	424	565	4 081	3 887	1 373	489	884	2 513	314	677	755	767		
1984 January	5 836	711	430	526	4 089	3 853	1 400	486	914	2 454	319	628	767	741		
February	5 789	705	432	599	3 965	3 812	1 393	489	904	2 419	298	659	758	704		
March	6 264	733	440	665	4 320	3 862	1 423	504	919	2 439	274	650	776	739		
April	6 510	771	440	858	4 338	3 998	1 458	519	939	2 540	291	696	802	750		
May	6 307	734	434	830	4 202	3 922	1 398	503	895	2 523	268	659	798	798		
June	6 424	720	436	780	4 368	4 094	1 447	505	942	2 637	256	695	850	836		
July	6 000	679	400	664	4 158	3 898	1 384	495	889	2 514	228	653	843	789		
August	7 003	776	438	1 010	4 645	4 444	1 622	569	1 053	2 822	382	741	886	813		
September	7 075	792	456	966	4 762	4 577	1 601	584	1 018	2 975	383	746	960	886		
October	7 267	810	543	1 030	4 771	4 426	1 674	598	1 076	2 752	289	770	863	831		
November	6 871	707	466	1 202	4 377	4 219	1 480	510	970	2 739	343	702	921	773		
December	7 361	797	504	1 062	4 892	4 610	1 643	550	1 094	2 966	340	747	996	884		
1985 January	6 966	764	461	922	4 720	4 463	1 553	539	1 014	2 910	355	738	943	873		
February	7 587	779	537	1 095	5 049	4 674	1 637	552	1 084	3 038	310	780	1 016	931		
March	8 229	827	486	1 572	5 205	4 798	1 656	583	1 073	3 142	352	758	1 050	982		
April	7 605	823	467	1 090	5 099	4 682	1 666	611	1 055	3 016	340	755	1 008	913		
May	6 925	765	445	878	4 746	4 394	1 551	561	990	2 843	337	711	940	855		

Note: The statistics are on an overseas trade statistics basis (see footnotes 1. to Table 15.7).

Source: Department of Trade and Industry

1. These are defined as ships, North Sea installations (together comprising SITC (Rev 2)(793), aircraft (792) precious stones (667) and silver (681.1)).

2. Based on the Classification by Broad Economic Categories (BEC) published by the United Nations.

## External trade

### 15.2 Value of United Kingdom exports (f.o.b.)<sup>1</sup>

£ million

	1983	1984	1984		1985	1985			May 1985 compared with May 1984
			4th quarter	1st quarter		March	April	May	
<b>0. Food and live animals chiefly for food</b>	2 754.6	3 114.8	930.8	825.1	279.5	256.7	271.6	+4	
00. Live animals chiefly for food	187.4	191.0	94.2	35.2	8.4	7.8	8.2	+5	
01. Meat and meat preparations	495.7	491.1	120.3	128.5	43.9	42.4	44.4	-3	
02. Dairy products and birds' eggs	308.1	246.6	62.3	87.0	27.3	22.3	32.9	+19	
03. Fish, crustaceans and molluscs, and preparations thereof	203.2	224.4	77.1	60.0	21.9	19.1	20.5	+27	
04. Cereals and cereal preparations	740.9	992.7	290.0	226.0	74.6	70.2	77.2	-17	
05. Vegetables and fruit	163.2	190.8	57.0	65.6	21.5	16.7	15.8	+17	
06. Sugar, sugar preparations and honey	145.1	165.7	46.1	52.4	18.9	20.0	17.5	+40	
07. Coffee, tea, cocoa, spices and manufactures thereof	291.4	363.5	117.7	100.2	36.0	31.6	28.4	+14	
08. Feeding stuff for animals (not including unmilled cereals)	78.9	96.8	28.3	30.2	11.5	10.8	9.7	+41	
09. Miscellaneous edible products and preparations	140.8	152.3	37.7	40.1	15.5	15.8	17.0	+17	
<b>1. Beverages and tobacco</b>	1 486.2	1 577.9	482.3	405.0	142.4	142.2	145.4	+73	
11. Beverages	1 061.2	1 157.0	383.7	280.1	99.3	106.8	101.2	+14	
12. Tobacco and tobacco manufactures	435.0	420.9	108.6	124.8	43.1	35.4	44.2	+10	
<b>2. Crude materials, inedible, except fuels</b>	1 527.7	1 897.7	523.5	595.2	224.4	191.1	193.0	+24	
21. Hides, skins and fur skins, raw	200.2	280.3	70.0	104.8	40.6	26.9	27.0	+13	
22. Oil seeds and oleaginous fruit	37.8	54.0	20.2	34.5	13.5	7.5	0.8	+326	
23. Crude rubber (including synthetic and reclaimed)	141.7	166.7	46.3	44.7	17.1	15.9	16.9	+74	
24. Cork and wood	24.1	25.5	6.7	6.9	3.0	2.6	3.1	+25	
25. Pulp and waste paper	15.8	27.2	7.8	7.5	2.7	2.6	1.9	+27	
26. Textile fibres (other than wool tops) and their wastes (not manufactured into yarn or fabric)	375.1	427.9	115.8	121.1	44.0	44.0	44.1	+11	
27. Crude fertilisers and crude minerals (excluding coal, petroleum and precious stones)	223.8	249.1	70.1	65.2	22.9	22.6	25.9	+76	
28. Metalliferous ores and metal scrap	444.2	591.4	164.6	190.0	71.9	80.9	66.5	+35	
29. Crude animal and vegetable materials	64.9	75.6	21.9	20.5	8.6	8.2	6.9	+14	
<b>3. Mineral fuels, lubricants and related materials</b>	13 102.7	15 366.6	4 275.2	4 816.7	1 624.7	1 495.6	1 579.1	+32	
33. Petroleum, petroleum products and related materials	12 501.2	14 909.8	4 162.7	4 650.7	1 549.4	1 431.4	1 536.7	+33	
32, 34 and 35. Coal, coke, gas and electric current	601.5	456.8	112.5	166.0	75.3	64.2	42.5	+28	
<b>4. Animal and vegetable oils, fats and waxes</b>	58.1	91.0	29.8	25.3	8.9	7.9	8.7	+27	
<b>5. Chemicals and related products</b>	6 933.0	8 214.8	2 265.2	2 418.1	856.8	897.5	866.7	+25	
51. Organic chemicals	1 930.2	2 381.7	646.0	721.9	244.7	261.2	245.3	+25	
52. Inorganic chemicals	699.6	811.1	242.6	269.2	90.7	106.2	102.4	+58	
53. Dyeing, tanning and colouring materials	568.8	633.3	165.7	167.9	62.1	62.0	58.7	+8	
54. Medicinal and pharmaceutical products	1 073.4	1 222.4	346.2	362.0	133.3	126.0	130.3	+26	
55. Essential oils and perfume materials; toilet, polishing and cleansing materials	574.5	690.5	192.1	189.1	69.0	67.3	66.1	+74	
56. Fertilisers manufactured	69.7	64.4	18.9	23.1	11.3	6.8	7.2	+29	
57. Explosives and pyrotechnic products	40.1	47.6	14.8	10.7	3.7	4.3	4.7	+14	
58. Artificial resins and plastic materials, and cellulose esters and ethers	980.5	1 179.9	323.1	330.9	122.8	118.0	123.3	+19	
59. Chemical materials and products, not elsewhere specified	996.4	1 183.7	315.7	343.0	119.2	143.7	128.8	+24	
<b>6. Manufactured goods classified chiefly by material</b>	9 016.4	10 011.3	2 699.6	2 619.8	965.0	995.3	950.8	+10	
61. Leather, leather manufactures n.e.s., and dressed fur skins	233.3	312.5	85.6	76.7	27.7	26.9	27.5	+5	
62. Rubber manufactures n.e.s.	451.8	481.9	142.3	151.9	58.0	52.8	50.0	+29	
63. Cork and wood manufactures (excluding furniture)	85.5	104.6	26.8	23.1	8.3	7.7	7.8	-18	
64. Paper, paperboard and articles of paper pulp, of paper or of paperboard	543.1	678.5	203.6	199.0	74.7	66.2	70.5	+26	
65. Textile yarn, fabrics, made-up articles n.e.s., and related products	1 285.0	1 484.8	337.3	425.6	154.4	151.5	154.3	+23	
66. Non-metallic mineral manufactures n.e.s.	1 995.5	2 298.7	539.0	484.5	190.2	218.8	188.5	-20	
67. Iron and steel	1 330.7	1 529.1	466.0	478.5	185.6	181.9	182.2	+37	
68. Non-ferrous metals	1 766.6	1 656.6	404.9	375.3	120.1	141.1	123.6	+5	
69. Manufactures of metal n.e.s.	1 325.1	1 464.6	411.1	405.2	145.9	148.4	146.3	+18	

See Note and footnote on page 91.

Source: Department of Trade and Industry

## 15.2 Value of United Kingdom exports (f.o.b.)<sup>1</sup>

continued

£ million

	1983	1984	1984	1985	1985			May 1985 compared with May 1984
					4th quarter	1st quarter	March	
<b>7. Machinery and transport equipment</b>								
71. Power generating machinery and equipment	18 324.8	21 484.9	6 306.2	6 030.1	2 179.0	2 151.2	2 195.0	+24
72. Machinery specialised for particular industries	2 472.7	2 686.4	732.0	759.7	249.5	258.2	273.1	+18
73. Metalworking machinery	2 335.0	2 678.6	752.4	768.3	296.3	258.1	269.4	+22
74. General industrial machinery and equipment n.e.s., and machine parts n.e.s.	415.2	503.8	132.1	125.7	45.6	44.9	44.4	+16
75. Office machines and automatic data processing equipment	2 334.2	2 572.1	696.6	703.2	251.7	260.8	262.7	+16
76. Telecommunications and sound recording and reproducing apparatus and equipment	2 048.8	3 046.2	983.4	895.6	327.2	307.6	314.3	+42
77. Electrical machinery, apparatus and appliances n.e.s., and electrical parts thereof (including non-electrical counterparts n.e.s., of electrical household type equipment)	991.6	1 117.1	336.3	307.7	117.0	119.4	117.4	+33
78. Road vehicles (including air cushion vehicles)	2 292.3	2 804.9	846.2	891.6	325.9	314.3	294.9	+38
79. Other transport equipment	3 092.2	3 311.8	913.9	983.4	345.4	332.4	386.0	+22
	2 341.9	2 763.9	903.3	594.9	220.5	265.4	242.9	+7
<b>8. Miscellaneous manufactured articles</b>								
81. Sanitary, plumbing, heating and lighting fixtures and fittings n.e.s.	5 813.0	6 957.2	2 060.4	1 868.1	697.7	648.8	687.2	+20
82. Furniture and parts thereof	108.4	119.0	34.0	32.1	11.5	11.6	12.1	+13
83. Travel goods, handbags and similar containers	257.9	282.1	84.7	81.8	30.9	28.7	31.1	+28
84. Articles of apparel and clothing accessories	19.3	22.4	6.4	7.6	2.4	2.7	2.3	+40
85. Footwear	865.2	996.4	308.9	233.5	93.7	86.8	85.6	+21
87. Professional, scientific and controlling instruments and apparatus n.e.s.	123.4	142.7	38.4	37.3	14.7	13.6	12.1	+12
88. Photographic apparatus, equipment and supplies and optical goods n.e.s., watches and clocks	1 472.1	1 778.7	509.4	506.1	188.0	182.0	183.7	+27
89. Miscellaneous manufactured articles n.e.s.	573.4	694.4	197.2	196.7	75.5	62.3	79.3	+27
	2 393.4	2 921.4	881.3	775.1	281.0	260.1	270.9	+14
<b>5—8. Manufactured goods</b>	40 087.2	46 668.2	13 331.4	12 937.1	4 698.5	4 692.8	4 699.7	+20
<b>9. Commodities and transactions not classified elsewhere</b>	1 686.9	1 795.3	505.0	460.1	140.7	185.8	167.7	+17
<b>Total United Kingdom exports</b>	60 684.3	70 511.3	20 088.0	20 064.4	7 119.2	6 972.1	7 065.2	+22

Note: The statistics are on an overseas trade statistics basis (See footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjustments.

Source: Department of Trade and Industry

- a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, i.e. for valuation or for exhibition, previously, these were included in the *Overseas Trade Statistics* figures each time they arrived or left the United Kingdom.
- b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification, but the value of the work done in undertaking the repair or modification is included.
- c) Certain atomic energy materials previously excluded are now included.
- d) Gold bullion purchased as a commodity by the general public is included for the first time.

1. The numbers on the left hand side of the table refer to the Section and Division code numbers of the *Standard International Trade Classification*, Revision 2.

## External trade

### 15.3 Value of United Kingdom imports (c.i.f.)<sup>1</sup>

£ million

	1983	1984	1984	1985	1985			May 1985 compared with May 1984
					4th quarter	1st quarter	March	
<b>0. Food and live animals chiefly for food</b>	<b>6 907.2</b>	<b>7 823.2</b>	<b>2 025.7</b>	<b>1 976.6</b>	<b>692.8</b>	<b>726.8</b>	<b>724.2</b>	<b>+6</b>
00. Live animals chiefly for food	170.3	196.9	64.8	41.6	13.7	14.1	14.9	-
01. Meat and meat preparations	1 313.4	1 342.4	343.7	322.7	118.3	108.0	129.2	+5
02. Dairy products and birds' eggs	629.2	605.6	153.3	137.5	45.9	47.1	60.1	+2
03. Fish, crustaceans and molluscs, and preparations thereof	505.2	537.9	158.3	146.3	54.5	47.6	51.8	+17
04. Cereals and cereal preparations	593.5	629.0	163.0	174.9	56.3	52.4	46.3	+4
05. Vegetables and fruit	1 718.5	1 931.1	419.6	501.1	185.8	212.4	212.5	+8
06. Sugar, sugar preparations and honey	443.2	524.3	139.6	106.0	31.8	41.8	43.2	-4
07. Coffee, tea, cocoa, spices and manufactures thereof	799.9	1 291.9	372.7	349.7	122.4	136.3	95.4	+9
08. Feeding stuff for animals (not including unmilled cereals)	523.6	501.5	136.0	125.4	38.3	42.0	39.6	-10
09. Miscellaneous edible products and preparations	210.4	262.6	74.8	71.5	25.3	25.1	31.2	+27
<b>1. Beverages and tobacco</b>	<b>962.0</b>	<b>1 112.5</b>	<b>346.5</b>	<b>280.2</b>	<b>110.5</b>	<b>92.0</b>	<b>91.3</b>	<b>+23</b>
11. Beverages	617.4	705.5	227.3	161.1	69.8	57.3	63.4	+29
12. Tobacco and tobacco manufactures	344.6	407.1	119.2	119.0	40.7	34.7	28.0	+15
<b>2. Crude materials, inedible, except fuels</b>	<b>4 416.1</b>	<b>4 886.5</b>	<b>1 372.8</b>	<b>1 351.8</b>	<b>442.8</b>	<b>427.6</b>	<b>418.2</b>	<b>+10</b>
21. Hides, skins and fur skins, raw	184.9	235.3	70.7	90.4	29.8	23.9	17.1	+18
22. Oil seeds and oleaginous fruit	268.6	235.4	118.8	69.9	26.6	20.0	24.7	+61
23. Crude rubber (including synthetic and reclaimed)	197.4	223.5	51.6	63.3	21.2	20.4	19.1	+3
24. Cork and wood	937.8	1 009.2	277.1	211.5	62.8	72.5	76.4	-6
25. Pulp and waste paper	426.0	611.7	171.2	147.8	47.5	52.9	47.5	+9
26. Textile fibres (other than wool tops) and their wastes (not manufactured into yarn or fabric)	475.9	596.8	157.1	187.3	55.5	59.0	55.5	+16
27. Crude fertilisers and crude minerals (excluding coal, petroleum and precious stones)	285.8	312.9	78.8	96.2	33.7	31.1	29.3	+18
28. Metaliferous ores and metal scrap	1 357.8	1 344.2	354.1	383.8	126.7	120.4	121.1	+7
29. Crude animal and vegetable materials	279.7	317.4	93.3	101.6	38.9	27.3	27.5	+15
<b>3. Mineral fuels, lubricants and related materials</b>	<b>7 076.3</b>	<b>10 192.6</b>	<b>3 374.6</b>	<b>3 732.3</b>	<b>1 466.9</b>	<b>926.3</b>	<b>726.1</b>	<b>+58</b>
33. Petroleum, petroleum products and related materials	5 743.3	8 078.4	2 752.2	3 026.2	1 246.7	682.9	703.9	+66
32, 34 and 35. Coal, coke, gas and electric current	1 333.1	2 114.2	622.3	706.1	22.0	243.4	222.2	+33
<b>4. Animal and vegetable oils, fats and waxes</b>	<b>358.8</b>	<b>533.5</b>	<b>152.9</b>	<b>146.6</b>	<b>48.7</b>	<b>46.7</b>	<b>52.0</b>	<b>+22</b>
<b>5. Chemicals and related products</b>	<b>5 118.9</b>	<b>6 311.5</b>	<b>1 598.6</b>	<b>1 757.6</b>	<b>617.1</b>	<b>615.6</b>	<b>594.3</b>	<b>+13</b>
51. Organic chemicals	1 456.3	1 874.4	456.9	492.1	170.3	176.0	179.3	+8
52. Inorganic chemicals	560.8	699.2	228.2	216.4	78.2	89.1	72.0	+58
53. Dyeing, tanning and colouring materials	235.1	269.7	67.3	74.4	27.9	24.4	25.6	+9
54. Medicinal and pharmaceutical products	470.2	542.3	141.7	152.0	52.1	46.6	46.0	+13
55. Essential oils and perfume materials; toilet, polishing and cleansing materials	305.3	377.1	96.1	107.3	38.8	34.6	36.1	+18
56. Fertilisers manufactured	171.7	219.4	38.6	69.5	25.5	23.7	18.5	-9
57. Explosives and pyrotechnic products	14.1	19.0	4.8	3.5	1.0	2.5	1.7	-1
58. Artificial resins and plastic materials, and cellulose esters and ethers	1 323.5	1 609.7	386.9	428.3	149.2	151.2	149.4	+7
59. Chemical materials and products, not elsewhere specified	581.9	700.8	178.3	214.0	74.0	67.4	65.6	+16
<b>6. Manufactured goods classified chiefly by material</b>	<b>11 846.6</b>	<b>13 450.6</b>	<b>3 489.3</b>	<b>3 588.7</b>	<b>1 165.9</b>	<b>1 265.9</b>	<b>1 217.7</b>	<b>+8</b>
61. Leather, leather manufactures n.e.s., and dressed fur skins	183.9	245.1	59.2	61.7	20.2	20.2	22.5	+5
62. Rubber manufactures n.e.s.	419.6	457.2	106.5	127.3	46.6	45.1	44.3	+8
63. Cork and wood manufactures (excluding furniture)	578.5	622.4	161.1	178.1	54.0	58.7	57.2	+4
64. Paper, paperboard and articles of paper pulp, of paper or of paperboard	1 905.8	2 281.5	608.9	645.0	216.0	220.9	218.6	+21
65. Textile yarn, fabrics, made-up articles n.e.s., and related products	2 320.2	2 706.2	731.9	779.1	260.1	247.9	248.3	+13
66. Non-metallic mineral manufactures n.e.s.	2 085.4	2 269.2	510.1	498.8	135.2	217.5	200.5	-13
67. Iron and steel	1 260.3	1 487.2	410.6	427.0	142.4	140.0	135.6	+21
68. Non-ferrous metals	1 985.0	1 996.6	529.7	499.6	153.7	188.7	163.8	+4
69. Manufactures of metal n.e.s.	1 107.8	1 385.2	371.3	382.2	137.7	126.7	127.0	+15

See Note and footnote on page 93.

Source: Department of Trade and Industry

## 15.3 Value of United Kingdom imports (c.i.f.)<sup>1</sup>

continued

	1983	1984	1984	1985	1985			May 1985 compared with May 1984
					4th quarter	1st quarter	March	
							May	
<b>7. Machinery and transport equipment</b>	20 260.7	23 667.7	6 353.0	7 171.8	2 718.7	2 548.1	2 360.3	+26
71. Power generating machinery and equipment	1 568.7	1 782.6	463.2	520.4	174.1	166.5	170.2	+17
72. Machinery specialised for particular industries	1 735.6	2 072.0	530.2	628.1	241.8	218.4	195.4	+24
73. Metalworking machinery	342.3	433.1	132.9	120.8	47.1	39.4	40.0	+29
74. General industrial machinery and equipment n.e.s., and machine parts n.e.s.	1 845.2	2 249.7	601.8	645.8	242.2	228.7	218.9	+22
75. Office machines and automatic data processing equipment	3 017.5	4 112.3	1 185.6	1 206.6	449.5	433.1	379.0	+34
76. Telecommunications and sound recording and reproducing apparatus and equipment	1 915.9	1 848.6	503.0	484.3	159.2	156.5	159.0	+7
77. Electrical machinery, apparatus and appliances n.e.s., and electrical parts thereof (including non-electrical counterparts n.e.s., of electrical household type equipment)	2 805.8	3 848.4	1 112.8	1 132.1	402.2	397.1	373.8	+32
78. Road vehicles (including air cushion vehicles)	5 753.8	5 958.3	1 432.8	1 763.9	671.2	666.3	609.0	+14
79. Other transport equipment	1 275.9	1 362.7	390.9	690.0	331.4	242.1	205.1	+78
<b>8. Miscellaneous manufactured articles</b>	7 710.4	9 456.1	2 559.8	2 635.1	915.0	833.8	838.2	+16
81. Sanitary, plumbing, heating and lighting fixtures and fittings n.e.s.	126.7	151.3	42.8	42.1	14.8	13.6	13.6	+20
82. Furniture and parts thereof	490.4	581.8	158.2	165.1	60.5	56.4	56.2	+14
83. Travel goods, handbags and similar containers	131.1	161.9	39.1	47.3	16.4	13.4	14.5	+12
84. Articles of apparel and clothing accessories	1 601.3	2 013.1	511.1	595.7	192.8	145.5	145.3	+12
85. Footwear	542.0	642.2	149.6	209.9	77.8	57.5	50.1	+13
87. Professional, scientific and controlling instruments and apparatus n.e.s.	1 301.3	1 592.8	435.9	475.8	177.6	159.9	146.6	+23
88. Photographic apparatus, equipment and supplies and optical goods n.e.s., watches and clocks	862.2	1 067.9	277.0	282.1	102.8	107.8	101.8	+16
89. Miscellaneous manufactured articles n.e.s.	2 655.5	3 235.1	946.2	817.1	272.2	279.7	310.1	+16
<b>5—8. Manufactured goods</b>	44 936.5	52 886.0	14 000.7	15 163.2	5 416.6	5 263.4	5 000.5	+18
<b>9. Commodities and transactions not classified elsewhere</b>	1 444.3	1 271.0	335.4	378.2	127.3	124.5	103.5	+20
<b>Total United Kingdom exports</b>	66 101.1	78 705.2	21 608.4	23 028.8	8 305.7	7 607.1	7 315.9	+21

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

1. The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

## External trade

### 15.4 Value of exports (f.o.b.) and imports (c.i.f.): analysis by areas

£ million, seasonally adjusted

	Total	Developed countries				Developing countries			Centrally planned economies <sup>1</sup>	
	Total	European Community	Rest of Western Europe	North America	Other developed countries	Total	Oil exporting countries	Other developing countries		
<b>Exports</b>										
1980	47 364	35 283	20 543	6 750	5 329	2 662	10 630	4 782	5 848	1 309
1981	50 686	37 281	20 940	6 293	7 121	2 928	12 166	5 911	6 255	1 125
1982	55 558	41 393	23 124	6 681	8 353	3 235	13 053	6 445	6 608	974
1983	60 684	46 648	26 509	7 506	9 496	3 137	12 782	6 128	6 665	1 113
1984	70 511	55 386	31 568	8 728	11 406	3 684	13 356	5 807	7 550	1 630
1983 October	5 183	4 037	2 397	621	748	270	1 065	475	501	86
November	5 276	4 104	2 356	657	825	265	1 046	492	554	94
December	5 687	4 391	2 457	713	902	319	1 168	549	620	92
1984 January	5 223	4 094	2 404	677	733	280	1 072	482	589	104
February	5 947	4 710	2 444	828	1 107	331	1 138	506	632	114
March	5 655	4 372	2 463	667	929	312	1 061	492	569	121
April	5 426	4 215	2 458	651	815	290	1 041	460	581	125
May	5 619	4 458	2 476	646	1 008	329	1 040	416	624	91
June	5 839	4 604	2 575	833	887	308	1 069	473	596	221
July	5 481	4 394	2 605	734	778	277	1 044	451	593	106
August	6 017	4 768	2 684	736	1 020	329	1 138	484	654	157
September	5 886	4 587	2 694	694	912	287	1 132	435	696	147
October	6 303	4 849	2 812	730	996	311	1 256	582	674	137
November	6 475	5 092	2 871	760	1 130	331	1 196	505	691	149
December	6 629	5 244	3 082	772	1 093	298	1 170	520	650	156
1985 January	6 560	5 274	3 190	798	980	306	1 256	526	730	117
February	6 936	5 490	3 256	773	1 083	377	1 304	586	718	131
March	6 863	5 348	3 156	818	1 070	304	1 265	618	646	125
April	6 936	5 540	3 149	842	1 190	358	1 205	515	690	135
May	6 806	5 447	2 978	769	1 360	321	1 179	457	721	142
<b>Imports</b>										
1980	49 773	38 671	20 574	7 265	7 464	3 367	9 933	4 253	5 680	1 070
1981	51 169	40 783	21 718	7 799	7 588	3 678	9 267	3 667	5 600	1 015
1982	56 978	46 191	25 269	8 390	8 095	4 436	9 349	3 453	5 896	1 327
1983	66 101	54 815	30 104	10 457	9 063	5 171	9 631	2 833	6 796	1 535
1984	78 705	65 102	35 204	13 254	11 055	5 589	11 429	2 862	8 568	2 042
1983 October	5 915	4 953	2 685	1 029	785	454	832	235	598	141
November	5 592	4 744	2 633	921	779	412	768	169	599	136
December	5 864	4 950	2 722	962	814	460	762	196	566	132
1984 January	5 836	4 972	2 669	1 045	791	468	763	175	588	132
February	5 789	4 904	2 675	967	804	459	800	183	617	146
March	6 264	5 280	2 843	1 153	820	464	784	171	613	150
April	6 510	5 316	2 940	1 098	833	444	999	323	676	144
May	6 307	5 138	2 752	1 060	851	476	962	299	663	163
June	6 424	5 277	2 836	1 143	870	428	924	236	688	156
July	6 000	5 065	2 718	982	907	448	813	202	612	137
August	7 003	5 680	3 191	1 180	887	422	973	212	762	218
September	7 075	5 869	3 249	1 112	1 007	501	1 034	325	710	174
October	7 267	5 924	3 073	1 239	1 082	530	1 093	252	841	209
November	6 871	5 624	3 106	1 053	1 020	446	1 104	232	873	199
December	7 361	6 052	3 152	1 212	1 183	506	1 179	254	926	215
1985 January	6 966	5 822	3 104	1 066	1 099	552	998	188	809	202
February	7 587	6 486	3 427	1 243	1 282	533	1 030	261	769	191
March	8 229	6 642	3 612	1 217	1 295	518	1 305	406	899	180
April	7 605	6 144	3 190	1 321	1 076	558	1 192	383	810	147
May	6 925	5 822	3 048	1 269	975	530	894	228	666	138

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

Source: Department of Trade and Industry

1. Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albania, Bulgaria, Romania, China, North Korea, Vietnam and Mongolia.

## 15.5 United Kingdom exports, by countries (f.o.b.)

£ million

	1983	1984	1984	1985	1985			
			4th quarter	1st quarter	February	March	April	May
<b>Total trade</b>	60 684.3	70 511.3	20 088.0	20 064.4	6 587.1	7 119.2	6 972.1	7 085.2
<b>European Community: total</b>	26 508.8	31 568.0	9 090.9	9 771.5	3 262.8	3 484.9	3 149.8	3 142.7
France	5 650.8	7 082.4	2 106.1	2 206.4	762.9	695.3	713.9	664.7
Belgium and Luxembourg	2 574.5	3 051.7	794.1	778.7	246.8	290.5	272.8	280.9
Netherlands	5 441.1	6 128.0	1 650.7	2 130.0	770.2	754.3	603.1	611.2
Germany, Federal Republic	6 068.7	7 458.0	2 171.5	2 407.2	750.9	932.9	746.9	779.2
Italy	2 279.1	2 902.7	954.8	938.9	294.1	344.1	295.2	324.1
Irish Republic	3 055.3	3 393.5	965.7	865.6	283.5	314.6	313.4	335.9
Denmark	1 159.2	1 197.4	348.5	364.8	128.5	124.6	81.7	118.7
Greece	260.2	354.3	99.5	80.0	26.0	28.4	32.7	26.1
<b>Rest of Western Europe: total</b>	7 506.2	8 727.8	2 382.4	2 419.6	759.9	879.0	914.6	798.5
Norway	829.1	968.4	253.8	257.1	71.3	101.4	111.7	82.8
Sweden	2 387.7	2 888.6	809.0	811.4	274.9	279.0	335.0	254.0
Finland	539.7	684.5	200.0	191.2	46.4	89.9	74.5	77.3
Switzerland	1 386.8	1 549.5	355.7	281.8	94.0	98.3	119.4	108.1
Austria	273.8	320.9	93.1	86.7	29.2	31.2	31.3	35.5
Portugal	397.0	385.8	31.4	145.8	56.9	33.8	33.0	38.6
Spain	1 128.4	1 234.6	383.0	450.5	127.3	178.5	127.2	122.4
Yugoslavia	147.8	163.9	45.8	37.3	13.2	12.5	17.1	20.3
Turkey	243.8	331.4	88.8	97.1	24.3	34.6	44.4	36.6
Other countries	173.1	200.3	57.5	60.7	22.4	20.0	21.1	22.8
<b>North America: total</b>	9 495.8	11 406.0	3 332.3	2 753.0	888.4	982.5	1 193.7	1 425.8
Canada	973.8	1 183.2	330.8	284.7	98.7	104.1	145.2	202.8
United States	8 485.8	10 149.5	2 979.2	2 431.1	785.5	849.0	1 031.7	1 219.4
Other countries	36.3	73.3	22.3	37.3	4.2	29.4	16.8	3.7
<b>Other developed countries: total</b>	3 136.7	3 684.5	980.5	934.1	335.3	306.2	346.7	321.6
South Africa	1 110.7	1 205.1	294.9	262.7	95.7	84.4	102.5	101.6
Japan	799.2	925.3	238.5	257.8	80.5	87.6	85.4	79.1
Australia	940.6	1 186.5	342.8	320.2	122.2	104.0	123.5	110.8
New Zealand	286.1	367.5	104.2	93.3	36.9	30.2	35.3	30.1
<b>Oil exporting countries: total</b>	6 127.9	5 806.8	1 664.9	1 706.6	532.9	633.6	520.3	486.6
Algeria	233.9	272.4	56.6	63.7	22.4	22.8	10.0	12.0
Libya	274.1	246.5	73.6	56.9	22.6	17.2	24.3	24.6
Nigeria	800.3	768.5	246.8	342.9	93.5	150.7	84.5	64.3
Gabon	18.8	20.5	4.9	7.2	3.0	1.9	2.3	2.0
Saudi Arabia	1 480.2	1 387.2	349.2	369.0	125.4	129.8	114.1	119.5
Kuwait	333.5	301.5	88.3	97.5	29.7	32.9	34.9	30.3
Bahrain	150.3	138.6	37.3	41.4	13.3	15.7	11.5	14.4
Qatar	216.5	133.8	40.2	40.9	10.5	20.1	13.2	14.1
Abu Dhabi	219.3	215.9	73.9	79.4	18.8	38.0	34.3	15.0
Dubai	313.3	298.9	80.3	90.1	30.5	29.4	29.0	29.0
Sharjah, etc	35.5	27.0	6.8	8.2	3.2	2.8	1.6	2.0
Oman	449.1	390.3	114.9	115.0	35.3	43.7	30.8	38.6
Iraq	399.9	343.1	108.9	119.7	40.8	40.5	44.5	44.0
Iran	630.7	703.1	218.1	163.5	48.9	47.0	30.7	29.4
Brunei	106.5	122.7	42.0	12.6	2.2	4.1	9.5	3.2
Indonesia	193.6	186.7	39.6	32.2	9.4	12.6	15.5	12.4
Trinidad and Tobago	149.0	113.3	38.9	23.6	6.8	8.7	7.6	7.2
Venezuela	88.3	102.4	37.2	32.4	12.0	13.0	16.4	11.1
Ecuador	35.0	34.3	8.6	10.5	4.5	2.6	5.6	12.5

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

## External trade

### 15.5 United Kingdom exports, by countries (f.o.b.)

*continued*

£ million

	1963	1964	1964	1965	1965				
			4th quarter	1st quarter	February	March	April	May	
<b>Other developing countries: total</b>	6 864.6	7 549.6	2 152.4	2 071.6	680.1	684.5	693.5	713.4	
Egypt	370.9	427.7	115.1	119.6	40.1	35.7	40.1	42.5	
Ghana	82.2	82.9	29.2	30.2	7.4	9.6	11.5	9.0	
Kenya	111.4	176.1	47.4	42.9	16.1	14.0	13.0	11.9	
Tanzania	62.1	60.4	16.5	16.4	3.9	5.6	7.0	10.6	
Zambia	55.5	66.7	17.8	26.3	7.8	8.4	8.6	6.0	
Cyprus	127.9	146.8	42.3	42.1	11.5	15.9	15.0	14.9	
Lebanon	81.4	76.2	25.9	17.2	6.4	5.2	4.4	5.0	
Israel	354.6	393.0	111.9	104.7	37.5	40.1	43.8	45.5	
Pakistan	191.9	282.5	72.3	70.9	19.6	27.4	19.6	24.2	
India	805.2	781.0	224.9	219.0	88.4	59.6	89.4	81.7	
Thailand	132.3	149.7	43.3	40.0	12.5	14.3	16.8	14.5	
Malaysia	248.3	283.3	85.6	78.5	22.9	26.7	28.8	27.6	
Singapore	469.4	556.4	153.7	150.9	47.0	51.0	53.0	55.7	
Taiwan	128.4	150.6	41.3	43.1	15.3	15.7	15.5	16.4	
Hong Kong	727.3	897.4	259.1	269.4	101.4	83.0	76.9	88.0	
South Korea	169.0	219.4	57.3	75.3	28.5	25.3	21.4	19.9	
Philippines	102.9	91.8	32.0	27.0	8.3	9.1	8.9	7.9	
Jamaica	116.2	48.1	14.6	11.8	3.8	4.2	3.3	4.1	
Mexico	96.7	150.1	44.6	33.7	10.5	13.1	10.3	14.0	
Chile	43.5	75.0	26.1	16.0	4.8	7.3	5.4	6.0	
Brazil	158.4	238.7	53.8	58.7	28.7	16.1	16.3	12.8	
Argentina	4.5	5.2	0.7	0.9	0.2	0.2	0.4	0.2	
Other countries	2 025.6	2 190.4	636.7	576.6	159.6	197.1	184.3	195.1	
<b>Centrally planned economies:</b>									
total	1 113.3	1 630.1	444.9	374.9	116.3	136.5	141.5	165.2	
Soviet Union	445.4	735.2	210.2	140.2	36.7	49.6	57.1	66.6	
German Democratic Republic	61.0	92.3	20.3	14.2	5.5	4.6	6.1	6.3	
Poland	151.7	170.0	49.1	53.0	16.4	16.2	17.4	16.6	
Czechoslovakia	69.5	78.1	21.6	22.8	6.7	7.0	7.5	7.9	
Romania	82.2	71.6	22.3	12.3	5.6	3.7	9.9	10.3	
Other countries	303.5	463.0	121.4	132.4	43.5	56.4	43.6	57.5	
<b>Low value trade<sup>1</sup></b>	131.0	138.5	39.7	33.1	11.3	12.1	12.1	12.4	

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

1. Items valued at less than £200 have not been allocated to specific countries and areas.

# 15.6 United Kingdom imports, by countries (c.i.f.)

£ million

	1983	1984	1984	1985	1985				
			4th quarter	1st quarter	February	March	April	May	
<b>Total trade</b>	<b>66 101.1</b>	<b>78 705.2</b>	<b>21 608.4</b>	<b>23 028.8</b>	<b>7 347.5</b>	<b>8 305.7</b>	<b>7 607.1</b>	<b>7 315.9</b>	
<b>European Community: total</b>	<b>30 104.1</b>	<b>35 204.0</b>	<b>9 545.8</b>	<b>10 078.7</b>	<b>3 319.9</b>	<b>3 729.2</b>	<b>3 277.9</b>	<b>3 212.4</b>	
France	5 042.2	5 885.7	1 569.1	1 713.9	577.8	660.7	568.2	498.9	
Belgium and Luxembourg	3 129.0	3 691.8	991.4	1 064.3	364.2	365.0	363.2	321.1	
Netherlands	5 103.8	6 147.3	1 730.4	1 853.1	566.3	700.9	565.2	539.7	
Germany, Federal Republic	9 665.7	11 090.2	2 950.2	3 172.7	1 041.6	1 184.3	1 113.4	1 046.6	
Italy	3 196.6	3 814.2	1 061.8	1 066.3	361.9	399.3	331.6	361.3	
Irish Republic	2 289.4	2 635.0	715.0	667.9	224.4	240.2	220.0	267.2	
Denmark	1 512.4	1 660.4	454.3	437.4	152.5	152.6	110.0	154.4	
Greece	164.9	279.4	73.6	103.1	41.1	26.3	16.3	23.4	
<b>Rest of Western Europe: total</b>	<b>10 457.4</b>	<b>13 253.7</b>	<b>3 548.5</b>	<b>3 660.9</b>	<b>1 237.7</b>	<b>1 223.9</b>	<b>1 302.7</b>	<b>1 343.7</b>	
Norway	2 833.8	3 852.7	1 031.7	1 196.2	420.3	389.4	437.2	519.4	
Sweden	2 053.5	2 416.4	665.2	625.7	196.8	215.8	223.0	196.1	
Finland	996.0	1 248.6	336.2	341.8	107.2	112.1	111.3	130.1	
Switzerland	2 153.2	2 490.6	587.9	532.5	226.8	158.6	207.7	214.6	
Austria	438.3	529.6	148.5	158.9	50.2	56.6	52.0	51.4	
Portugal	475.6	644.5	177.1	171.2	55.3	56.5	62.8	56.6	
Spain	1 110.2	1 604.4	460.4	475.7	147.0	166.4	167.8	136.1	
Yugoslavia	84.0	108.5	28.9	25.1	6.7	10.5	10.6	11.6	
Turkey	184.9	204.1	69.1	84.2	13.8	40.2	15.9	12.0	
Other countries	128.0	154.4	43.5	49.7	13.8	17.8	14.5	15.9	
<b>North America: total</b>	<b>9 062.9</b>	<b>11 056.1</b>	<b>3 198.4</b>	<b>3 736.9</b>	<b>1 191.5</b>	<b>1 382.5</b>	<b>1 153.4</b>	<b>1 106.3</b>	
Canada	1 523.3	1 617.5	438.7	490.9	189.4	138.3	146.4	167.9	
United States	7 497.2	9 356.0	2 736.1	3 209.4	991.9	1 233.7	994.3	926.4	
Other countries	62.5	81.6	23.6	36.7	10.3	10.5	12.7	12.0	
<b>Other developed countries: total</b>	<b>5 170.6</b>	<b>5 589.5</b>	<b>1 353.3</b>	<b>1 560.7</b>	<b>465.7</b>	<b>540.8</b>	<b>617.7</b>	<b>540.3</b>	
South Africa	764.5	725.6	151.4	223.6	62.0	90.1	117.8	90.8	
Japan	3 355.4	3 768.0	950.5	1 033.1	295.6	350.7	375.1	344.1	
Australia	564.1	612.1	162.2	162.8	52.6	53.6	70.0	47.1	
New Zealand	486.4	483.7	89.2	141.2	55.6	46.4	54.8	58.2	
<b>Oil exporting countries: total</b>	<b>2 832.7</b>	<b>2 861.6</b>	<b>811.7</b>	<b>802.8</b>	<b>198.9</b>	<b>349.7</b>	<b>303.7</b>	<b>254.3</b>	
Algeria	157.7	274.2	47.9	51.1	6.5	29.6	35.5	34.3	
Libya	223.6	155.3	32.1	38.8	4.5	30.3	34.0	38.2	
Nigeria	388.0	375.8	154.9	201.8	50.9	59.9	94.0	64.4	
Gabon	66.1	70.8	17.0	33.9	0.4	24.2	0.4	5.7	
Saudi Arabia	897.7	545.1	140.1	146.2	20.3	102.6	30.1	34.6	
Kuwait	67.3	141.6	56.9	55.3	28.5	8.9	15.7	16.5	
Bahrain	36.8	28.2	5.4	8.3	2.1	4.4	1.6	3.2	
Qatar	10.1	28.2	19.3	3.8	1.1	0.8	11.9	0.2	
Abu Dhabi	59.0	22.0	3.5	2.8	1.1	0.6	8.7	5.8	
Dubai	211.6	60.6	10.3	9.2	4.4	2.1	4.4	2.4	
Sharjah, etc.	48.6	4.7	1.0	12.5	1.2	11.1	13.3	0.5	
Oman	90.6	82.7	26.9	20.0	3.6	9.6	2.7	7.4	
Iraq	30.3	69.0	4.4	10.7	1.1	4.8	6.6	0.7	
Iran	100.6	368.6	92.4	21.8	10.9	1.4	1.3	6.6	
Brunei	27.2	22.0	3.5	0.7	0.5	0.1	1.7	0.6	
Indonesia	169.4	181.5	46.8	39.6	9.7	12.5	12.6	10.9	
Trinidad and Tobago	52.7	164.7	47.5	40.1	18.7	0.8	7.2	8.3	
Venezuela	184.4	253.8	97.9	99.4	31.9	42.5	19.8	14.1	
Ecuador	11.0	13.0	4.0	6.8	1.7	3.4	2.3	2.9	

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

## External trade

### 15.6 United Kingdom imports, by countries (c.i.f.)

*continued*

£ million

	1983	1984	1984	1985	1985			
			4th quarter	1st quarter	February	March	April	May
<b>Other developing countries: total</b>	6 798.4	8 567.8	2 484.8	2 618.4	755.1	896.2	800.6	682.1
Egypt	79.8	164.9	29.1	18.1	4.3	8.0	35.7	22.2
Ghana	58.1	61.6	19.2	24.1	2.8	12.9	16.1	11.2
Kenya	128.5	203.2	46.5	77.1	18.8	36.5	24.9	11.5
Tanzania	46.5	43.2	11.1	13.1	3.3	3.8	3.6	3.0
Zambia	50.2	48.1	7.9	7.6	3.0	0.2	4.6	0.2
Cyprus	87.4	94.4	16.8	20.7	6.3	6.7	8.4	11.5
Lebanon	11.5	6.9	3.3	1.6	0.3	0.5	0.5	0.7
Israel	313.7	392.8	90.1	117.9	33.6	42.1	42.8	38.2
Pakistan	80.3	93.1	31.5	33.4	8.6	9.2	10.4	11.0
India	366.8	571.5	144.7	132.4	39.0	45.6	34.9	38.2
Thailand	87.8	112.4	32.9	38.0	13.6	11.4	10.7	9.3
Malaysia	222.5	320.3	92.5	106.6	32.4	33.8	38.4	31.7
Singapore	403.1	488.4	144.9	131.3	64.1	27.6	34.0	39.2
Taiwan	458.1	585.2	152.8	168.7	53.1	56.0	40.6	49.5
Hong Kong	1 177.3	1 267.0	364.4	351.2	117.4	99.5	80.1	92.6
South Korea	440.3	443.8	126.3	125.5	39.5	36.3	30.6	36.2
Philippines	160.7	189.7	55.8	60.3	22.1	16.3	16.3	15.0
Jamaica	94.0	77.9	6.0	10.7	3.6	3.5	6.1	7.3
Mexico	161.0	175.5	34.7	95.3	16.8	59.4	24.3	14.3
Chile	107.6	108.4	28.2	31.0	9.3	8.9	12.0	17.5
Brazil	560.2	637.7	168.0	143.9	45.3	42.6	53.7	51.0
Argentina	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Other countries	1 702.8	2 471.8	878.2	909.9	217.9	337.3	271.9	170.6
<b>Centrally planned economies:</b>								
Total	1 535.1	2 041.7	632.9	537.4	167.8	171.6	139.0	164.9
Soviet Union	729.9	854.3	284.3	192.4	57.2	61.8	45.7	64.3
German Democratic Republic	167.6	198.1	53.3	63.2	19.1	25.1	15.0	18.4
Poland	177.1	267.0	73.9	87.6	28.9	27.7	27.7	27.5
Czechoslovakia	101.4	117.2	32.5	32.5	9.5	11.1	10.9	10.3
Romania	58.9	226.1	84.7	41.4	12.3	11.0	6.4	6.8
Other countries	300.2	379.0	104.2	120.4	40.8	35.0	33.3	37.5
Low value trade <sup>1</sup>	119.9	131.7	33.0	32.9	10.3	10.8	11.9	12.2

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

1. Items valued at less than £200 have not been allocated to specific countries and areas.

### 15.7 Volume and unit value index numbers on a balance of payments basis<sup>1</sup>

1980=100

	Volume index numbers		Unit value index numbers		
	Exports	Imports			
			Exports (f.o.b.)	Imports (f.o.b.)	Terms of trade <sup>2</sup>
<b>Seasonally adjusted</b>					
1982	101.9	101.5	116.2	117.4	99.1
1983	103.8	109.7	125.7	128.3	98.0
1984	112.2	121.4	136.0	139.9	97.2
<b>1984 January</b>					
February	103.6	112.0	131.0	133.3	98.3
March	115.5	111.5	131.5	134.6	97.7
April	111.6	119.2	131.4	134.6	97.6
May	105.2	122.1	133.0	137.4	96.8
June	109.7	117.2	134.1	138.2	97.0
July	112.5	119.9	135.2	138.1	98.0
August	104.9	111.3	136.6	140.4	97.2
September	114.3	126.8	137.6	141.6	97.2
October	110.5	130.0	139.1	143.1	97.2
November	117.5	133.9	140.0	144.6	96.8
December	120.1	123.8	140.8	146.0	96.5
1985 January	118.2	121.2	144.0	149.3	96.5
February	123.6	127.5	146.9	153.1	95.9
March	119.6	136.8	149.1	154.8	96.3
April	121.5	129.7	147.7	152.2	97.0
May	121.4	120.8	145.8	148.8	96.0

1. Statistics of visible trade on a balance of payments basis (shown in Table 16.1) are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the *Overseas Trade Statistics*. These adjustments are described in detail in *United Kingdom Balance of Payments 1983 Edition*.

Source: Department of Trade and Industry

2. Export unit value as a percentage of the import unit value index.

# 15.8 Export and import volume index numbers

Seasonally adjusted

1980=100

SITC (Rev. 2) Section or Division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	5 and 6 less PS	5	Manufactures excluding erratic <sup>1</sup>				Finished manufactures excluding ships, North Sea installations and aircraft (SNA) and silver			
									Total	Semi-manufactures excluding precious stones (P) Sea installations and aircraft (SNA)			Passenger motor cars			
										Total	Chem- icals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate
Weights	1 000	69	31	136	735	658	252	112	141	406	18	71	170	147		
Exports																
Weights	1 000	124	81	138	626	543	217	63	154	326	42	94	96	94		
1982	102.0	106.8	93.6	133.2	95.8	97.8	98.5	105.9	92.7	97.3	93.6	93.5	100.2	96.3		
1983	103.7	110.2	101.0	147.7	95.5	96.2	102.3	113.3	93.6	92.4	85.6	96.4	92.2	91.4		
1984	112.6	117.4	106.6	159.1	104.4	107.1	112.1	124.3	102.4	103.9	82.4	109.3	105.1	102.4		
1984 January	103.5	117	100	152	95	100	105	115	97	97	76	102	99	95		
February	116.2	119	98	169	107	106	112	129	98	102	107	108	103	97		
March	111.8	114	105	172	101	103	107	117	100	100	88	107	99	99		
April	106.3	119	104	137	99	103	111	123	101	98	92	104	98	96		
May	109.5	117	106	153	101	104	109	120	101	101	75	104	102	101		
June	112.6	119	106	158	104	105	107	115	100	103	78	103	103	106		
July	104.6	106	95	159	96	99	102	116	91	97	71	106	96	96		
August	114.3	128	120	156	105	110	113	124	105	108	78	107	111	109		
September	110.4	106	110	156	103	106	111	125	99	104	67	103	105	108		
October	118.3	123	112	143	114	115	122	139	109	111	97	120	114	103		
November	120.8	119	116	166	113	118	120	130	112	116	84	124	122	109		
December	122.2	123	107	188	112	116	126	139	115	111	76	124	109	110		
1985 January	118.8	124	113	194	106	112	120	135	108	108	106	115	109	103		
February	124.3	127	115	175	115	122	126	144	112	119	114	113	129	111		
March	120.5	111	110	175	113	119	119	130	110	118	87	114	122	120		
April	122.4	112	104	176	114	117	124	142	110	113	94	112	116	112		
May	122.0	129	106	181	111	116	119	130	110	114	121	113	121	107		
Imports																
Weights	1 000	124	81	138	626	543	217	63	154	326	42	94	96	94		
1982	100.9	108.1	93.0	74.5	107.3	116.5	111.3	122.6	106.7	120.0	110.1	113.3	122.8	128.2		
1983	109.7	107.8	104.6	66.8	121.5	131.1	123.3	142.9	115.2	136.4	125.5	124.9	136.2	153.1		
1984	119.9	112.3	101.8	85.4	134.0	146.9	137.1	164.2	125.9	153.4	120.0	140.9	161.5	173.0		
1984 January	111.7	110	101	55	130	143	134	155	125	150	132	133	150	170		
February	110.9	109	105	63	125	140	134	158	123	144	120	141	148	156		
March	118.2	113	106	73	133	140	136	165	123	143	108	135	150	161		
April	121.9	117	101	92	134	144	137	166	125	149	114	145	156	164		
May	116.5	111	97	86	129	141	130	158	118	148	105	139	152	175		
June	119.6	109	98	80	135	148	134	161	123	157	105	144	163	188		
July	110.3	102	88	67	126	138	126	154	114	146	94	132	160	171		
August	126.2	117	97	101	140	156	146	174	135	162	153	146	167	176		
September	127.1	118	99	98	141	158	142	174	129	168	146	144	179	189		
October	128.7	120	116	99	141	152	148	178	136	155	110	151	159	174		
November	120.2	105	101	111	130	146	132	156	122	155	128	137	172	166		
December	128.2	116	112	99	143	158	147	170	138	165	125	144	182	186		
1985 January	119.1	109	98	84	136	150	138	163	125	158	131	139	167	181		
February	126.2	111	111	94	141	153	142	167	131	161	112	143	173	191		
March	134.9	116	100	133	145	156	140	173	127	166	128	136	179	201		
April	128.7	115	97	98	144	154	143	185	126	161	126	140	173	186		
May	119.6	111	97	83	136	146	134	168	120	155	128	134	163	180		

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

Source: Department of Trade and Industry

1. These are defined as ships, North Sea installations (together comprising SITC (Rev 2) (793), aircraft (792), precious stones (667) and silver (6811)).

2. Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

## External trade

### 15.9 Export and import unit value index numbers

1980=100

	Total	Food, bever- ages and tobacco	Basic mat- erials	Fuels	Total manu- factures	Manufactures excluding erratic <sup>1</sup>								
						Semi-manufactures excluding precious stones (P)See installations and aircraft (SNA) and silver			Finished manufactures excluding ships, North Sea installations and aircraft (SNA)					
						Total	Chem- icals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital	
SITC (Rev. 2) Section or Division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	5 and 6 less PS	5	6 less PS	7 and 8 less SNA	2	2	2	
<b>Exports</b>														
<b>Weights</b>	1 000	69	31	136	735	658	252	112	141	406	18	71	170	147
1982	116.2	115	102	132	114	115	110	112	109	117	126	114	119	117
1983	125.7	122	112	140	124	123	117	119	115	127	144	122	130	125
1984	136.0	128	131	153	134	133	127	130	125	136	157	132	140	132
1984 January	131.0	127	121	145	130	128	121	124	119	133	153	127	135	130
February	131.5	127	124	149	130	128	122	124	120	132	151	128	135	129
March	131.4	127	125	147	130	128	122	125	120	132	154	129	135	128
April	132.9	127	127	150	131	130	124	127	122	133	157	129	137	128
May	134.1	127	128	151	132	131	126	128	124	134	162	130	137	128
June	136.2	129	131	152	133	132	127	130	124	135	159	131	138	130
July	136.5	127	132	154	135	133	128	130	126	136	162	132	140	131
August	137.5	127	131	154	136	134	129	131	126	138	156	133	142	133
September	139.0	128	133	158	137	136	130	132	128	139	155	135	144	134
October	140.0	129	136	160	138	136	130	134	128	140	157	136	143	135
November	140.8	130	138	160	139	137	132	134	130	140	157	136	144	136
December	141.8	128	140	162	140	138	133	136	131	141	158	138	144	136
1985 January	144.0	131	143	166	142	140	135	138	132	143	156	139	148	138
February	146.8	133	148	173	144	142	136	140	133	145	161	142	149	140
March	149.0	135	150	181	145	143	137	141	135	146	166	144	150	142
April	147.6	136	149	173	145	144	138	142	135	147	165	143	151	142
May	145.7	134	146	164	144	143	137	142	134	147	160	142	150	143
<b>Imports</b>														
<b>Weights</b>	1 000	124	81	738	626	543	217	63	154	326	42	94	96	94
1982	116.0	112	104	146	113	113	109	114	107	116	123	113	116	115
1983	126.4	120	116	154	124	123	115	121	113	128	137	122	133	123
1984	137.8	132	134	167	134	133	126	134	123	137	144	133	145	128
1984 January	131.3	125	126	161	127	126	119	127	116	130	139	126	139	123
February	132.5	127	127	160	129	128	120	127	118	133	142	127	141	125
March	132.8	128	127	156	130	129	121	128	119	134	144	129	143	125
April	135.2	130	130	160	132	130	124	130	121	135	146	129	144	126
May	136.0	131	132	162	133	131	125	133	122	134	145	128	144	126
June	136.3	132	134	163	132	131	126	134	122	134	140	129	144	126
July	138.1	134	137	167	134	133	128	136	125	136	139	133	146	129
August	139.2	134	137	168	135	134	129	138	125	138	141	135	146	130
September	140.7	134	138	171	137	136	130	139	126	140	148	138	146	132
October	142.4	134	139	177	138	137	131	140	127	141	147	140	148	131
November	143.9	135	138	179	140	138	131	139	128	143	150	142	150	133
December	145.1	137	138	181	141	139	131	139	128	145	152	143	153	135
1985 January	147.0	139	141	184	143	141	133	141	130	146	152	144	154	137
February	150.7	142	144	190	146	144	136	143	133	149	156	148	159	138
March	152.3	144	145	193	147	146	139	145	135	151	155	152	161	139
April	150.1	143	140	190	146	145	137	142	135	150	153	149	161	139
May	146.2	141	136	177	143	143	136	140	134	148	148	146	160	137

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

Source: Department of Trade and Industry

1. These are defined as ships, North Sea installations (together comprising SITC (Rev 2) (793), aircraft (792), precious stones (667) and silver (6811)).

2. Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

## 15.10

Import penetration and export sales ratios for products of manufacturing industry<sup>1,2</sup>

Standard Industrial Classification 1980

Per cent

SIC	Division/Class	Twelve months ending											
		Dec 1978	Dec 1979	Dec 1980	Dec 1981	Dec 1982	Mar 1983	Jun 1983	Sep 1983	Dec 1983	Mar 1984	Jun 1984	
		<b>Ratio 1 Imports/Home demand</b>											
2-4	Total Manufacturing	26.0	26.9	26.2	27.8	29.2	29.7	30.0	30.5	31.1	31.5	32.0	
2	Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	26	27	27	27	29	29	30	30	31	32	33	
21	Extraction and preparation of metalliferous ores	108	111	103	102	102	102	102	102	101	101	101	
22	Metal manufacturing	25	27	29	25	28	29	29	29	31	32	33	
23	Extraction of minerals not elsewhere specified	32	31	29	32	39	38	39	40	41	41	41	
24	Manufacture of non-metallic mineral products	8	9	8	9	9	10	10	10	11	11	11	
25	Chemical industry	28	29	28	30	33	33	34	34	35	36	37	
26	Production of man-made fibres	41	45	56	59	68	68	69	67	69	69	69	
3	Metal goods, engineering and vehicles industries	32	32	32	36	38	39	40	40	41	41	42	
31	Manufacture of metal goods not elsewhere specified	10	10	11	11	12	13	13	13	13	13	13	
32	Mechanical engineering	32	29	29	32	32	33	33	33	33	33	33	
33	Manufacture of office machinery and data processing equipment	92	92	96	96	107	108	109	110	108	109	110	
34	Electrical and electronic engineering	31	31	31	36	40	40	41	42	43	43	44	
35	Manufacture of motor vehicles and parts thereof	35	41	39	42	47	48	49	50	51	51	50	
36	Manufacture of other transport equipment	41	38	38	41	39	41	43	42	42	44	44	
37	Instrument engineering	52	53	52	58	56	57	56	56	56	56	56	
4	Other manufacturing industries	22	23	22	22	22	22	22	23	23	24	24	
41/42	Food, drink and tobacco manufacturing industries	20	20	18	16	16	16	17	17	17	18	18	
43	Textile industry	31	33	34	39	39	40	40	40	41	42	42	
44	Manufacture of leather and leather goods	34	40	40	42	42	42	42	43	43	44	44	
45	Footwear and clothing industries	26	29	29	33	33	34	33	34	34	34	35	
46	Timber and wooden furniture industries	27	29	27	29	28	29	29	30	31	31	31	
47	Manufacture of paper and paper products; printing and publishing	19	19	19	20	20	19	18	19	18	19	19	
48	Processing of rubber and plastics	18	18	18	21	22	23	23	24	24	25	25	
49	Other manufacturing industries	39	39	44	48	46	46	46	46	45	46	46	
<b>Ratio 2 Imports/Home demand plus Exports</b>													
2-4	Total Manufacturing	20.9	21.8	21.0	21.8	23.1	23.5	23.9	24.4	24.8	25.2	25.5	
2	Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	20	21	21	21	22	22	23	23	24	24	25	
21	Extraction and preparation of metalliferous ores	98	98	98	97	96	96	96	97	97	97	97	
22	Metal manufacturing	21	22	24	21	23	23	23	24	25	26	27	
23	Extraction of minerals not elsewhere specified	26	25	23	25	35	35	36	37	38	38	38	
24	Manufacture of non-metallic mineral products	7	8	7	8	8	9	9	9	9	10	10	
25	Chemical industry	20	21	20	21	23	23	23	23	24	25	25	
26	Production of man-made fibres	26	28	29	35	39	39	39	38	38	38	38	
3	Metal goods, engineering and vehicles industries	22	24	23	25	27	28	29	29	30	30	30	
31	Manufacture of metal goods not elsewhere specified	9	9	10	10	11	11	11	11	11	12	12	
32	Mechanical engineering	21	19	19	20	20	21	22	22	22	22	23	
33	Manufacture of office machinery and data processing equipment	54	53	52	57	62	63	63	64	63	63	63	
34	Electrical and electronic engineering	22	23	23	27	29	29	30	31	31	32	32	
35	Manufacturing of motor vehicles and parts thereof	25	31	28	30	35	36	38	39	40	40	39	
36	Manufacture of other transport equipment	27	26	26	25	24	25	26	26	25	24	24	
37	Instrument engineering	35	35	33	36	36	36	37	37	38	38	39	
4	Other manufacturing industries	20	20	19	20	20	20	20	20	21	21	21	
41/42	Food, drink and tobacco manufacturing industries	18	18	16	15	15	15	15	15	16	16	16	
43	Textile industry	25	26	26	30	31	32	32	33	34	35	35	
44	Manufacture of leather and leather goods	27	32	31	34	33	33	33	34	34	34	34	
45	Footwear and clothing industries	22	25	25	28	29	29	29	29	30	30	31	
46	Timber and wooden furniture industries	26	27	26	27	27	27	28	29	30	30	30	
47	Manufacture of paper and paper products; printing and publishing	17	18	17	18	18	17	17	17	17	17	17	
48	Processing of rubber and plastics	14	15	14	17	18	19	19	20	20	20	21	
49	Other manufacturing industries	27	28	32	36	35	35	36	36	35	36	36	

1. The ratios were first introduced in an article in the August 1977 edition of *Economic Trends* 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 AHS) are shown in business monitor *MQ12 Import Penetration and Export Sales for Manufacturing Industry*. An article in *Economic Trends* giving a longer back run of the ratios on a Standard Industrial Classification 1980 basis is planned for release at a later date.

2. The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings concerned are: AH2247.2 Precious metals, AH2396(p) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fitting, AH4910 Jewellery and coins, AH4930 Photographic and cinematographic processing laboratories.

Source: Department of Trade and Industry

## External trade

### 15.10 Import penetration and export sales ratios for products of manufacturing industry<sup>1,2</sup>

continued Standard Industrial Classification 1980

Percent

SIC	Division/Class	Twelve months ending											
		Dec 1978	Dec 1979	Dec 1980	Dec 1981	Dec 1982	Mar 1983	Jun 1983	Sep 1983	Dec 1983	Mar 1984	Jun 1984	
		Ratio 3. Exports/Sales											
2-4	Total Manufacturing	26.3	25.3	26.7	27.3	27.5	27.0	26.7	26.7	26.6	26.9	27.2	
2	Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	28	27	28	29	30	30	31	31	32	32	33	
21	Extraction and preparation of metalliferous ores	381	556	257	163	151	152	146	160	141	125	127	
22	Metal manufacturing	21	22	21	22	23	23	24	24	25	26	27	
23	Extraction of minerals not elsewhere specified	24	26	24	28	13	13	13	13	13	13	11	
24	Manufacture of non-metallic mineral products	14	13	13	13	14	13	13	13	13	13	13	
25	Chemical industry	36	35	37	39	40	40	40	41	41	41	42	
26	Production of man-made fibres	49	53	67	63	69	70	71	70	72	73	73	
3	Metal goods, engineering and vehicles industries	38	36	38	41	41	40	40	39	39	40	40	
31	Manufacture of metal goods not elsewhere specified	13	12	14	14	14	13	13	12	12	12	12	
32	Mechanical engineering	44	41	45	47	46	44	43	42	41	40	41	
33	Manufacture of office machinery and data processing equipment	90	90	96	94	111	112	115	115	113	114	115	
34	Electrical and electronic engineering	36	33	34	36	38	38	38	38	38	39	39	
35	Manufacture of motor vehicles and parts thereof	38	36	38	41	38	38	36	36	37	36	36	
36	Manufacture of other transport equipment	45	43	42	50	53	52	53	53	54	59	59	
37	Instrument engineering	51	53	55	59	57	56	54	54	52	51	51	
4	Other manufacturing industries	15	14	15	14	14	13	13	13	13	13	13	
41/42	Food, drink and tobacco manufacturing industries	12	11	12	10	11	11	11	11	11	11	11	
43	Textile industry	27	27	30	30	29	29	28	28	28	28	29	
44	Manufacture of leather and leather goods	26	29	32	30	32	32	32	32	33	33	34	
45	Footwear and clothing industries	18	18	18	20	18	18	18	18	18	18	18	
46	Timber and wooden furniture industries	7	6	7	6	6	5	5	5	5	5	5	
47	Manufacture of paper and paper products; printing and publishing	11	10	10	10	10	9	9	9	9	9	9	
48	Processing of rubber and plastics	21	20	23	24	22	22	22	22	22	22	21	
49	Other manufacturing industries	42	39	41	38	35	35	34	34	35	35	35	
SIC	Division/Class	Ratio 4. Exports/Sales plus Imports											
		20.8	19.7	21.1	21.4	21.1	20.7	20.3	20.2	20.0	20.1	20.3	
		Ratio 4. Exports/Sales plus Imports											
2-4	Total Manufacturing	20.8	19.7	21.1	21.4	21.1	20.7	20.3	20.2	20.0	20.1	20.3	
2	Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	22	22	22	23	23	24	24	24	24	24	25	
21	Extraction and preparation of metalliferous ores	10	12	5	5	6	6	5	5	4	4	4	
22	Metal manufacturing	17	17	16	18	17	18	18	18	19	19	20	
23	Extraction of minerals not elsewhere specified	18	19	19	21	9	8	9	8	8	8	7	
24	Manufacture of non-metallic mineral products	13	12	12	12	13	12	12	12	12	12	12	
25	Chemical industry	29	28	30	30	31	31	31	31	31	31	31	
26	Production of man-made fibres	36	38	47	41	42	43	43	43	45	45	45	
3	Metal goods, engineering and vehicles industries	29	27	30	31	30	29	28	28	28	28	28	
31	Manufacture of metal goods not elsewhere specified	12	11	13	12	12	12	12	11	11	11	11	
32	Mechanical engineering	35	33	36	38	36	35	33	33	32	31	31	
33	Manufacture of office machinery and data processing equipment	42	42	45	40	43	42	42	42	42	43	43	
34	Electrical and electronic engineering	28	26	27	27	27	27	27	27	26	27	26	
35	Manufacture of motor vehicles and parts thereof	28	25	28	29	25	24	23	22	22	22	22	
36	Manufacture of other transport equipment	33	32	31	38	40	38	39	39	41	45	45	
37	Instrument engineering	33	34	37	38	37	36	34	34	32	37	31	
4	Other manufacturing industries	12	11	12	11	11	11	11	11	10	10	10	
41/42	Food, drink and tobacco manufacturing industries	10	9	10	9	9	9	9	9	9	9	9	
43	Textile industry	20	20	22	21	20	19	19	19	18	19	19	
44	Manufacture of leather and leather goods	19	20	22	20	22	22	21	21	22	22	22	
45	Footwear and clothing industries	14	14	14	14	13	13	13	13	13	13	13	
46	Timber and wooden furniture industries	5	4	5	4	4	4	4	4	4	4	4	
47	Manufacture of paper and paper products; printing and publishing	9	8	9	8	8	8	8	8	7	7	8	
48	Processing of rubber and plastics	18	17	19	20	18	18	18	18	17	17	17	
49	Other manufacturing industries	31	28	28	25	23	22	22	22	22	22	22	

For footnotes 1 and 2 see previous page.

Source: Department of Trade and Industry

## 16 Overseas Finance

### 16.1 Balance of payments

#### Current account

£ million

	Seasonally adjusted						Net seasonal influences on current account	Not seasonally adjusted		
	Visible trade			Invisibles						
	Exports	Imports	Visible balance	Credits	Debits	Invisible balance				
1981	50 977	47 617	3 360	29 644	26 071	3 573	6 933	0		
1982	55 585	53 510	2 055	31 396	28 528	2 868	4 923	0		
1983	60 776	61 941	-1 165	35 268	30 857	4 411	3 246	0		
1984	70 377	74 632	-4 255	39 929	35 060	4 879	624	0		
1983 2nd quarter	14 754	15 335	-581	8 450	7 886	564	-17	-447		
3rd quarter	15 131	15 357	-226	8 934	7 532	1 402	1 176	34		
4th quarter	16 104	16 502	-398	8 918	8 114	804	406	718		
1984 1st quarter	16 778	16 835	-57	9 658	8 635	1 023	966	-428		
2nd quarter	16 844	18 072	-1 228	9 527	8 502	1 025	-203	-423		
3rd quarter	17 439	19 082	-1 643	9 724	8 593	1 131	-512	177		
4th quarter	19 316	20 643	-1 327	11 020	9 320	1 700	373	674		
1985 1st quarter	20 295	21 642	-1 347	11 251	9 781	1 470	123	-580		
1984 January	5 236	5 475	-239	..	..	341 <sup>1</sup>	102			
February	5 895	5 453	442	..	..	341 <sup>1</sup>	783			
March	5 648	5 907	-259	..	..	341 <sup>1</sup>	82			
April	5 360	6 095	-735	..	..	342 <sup>1</sup>	-393			
May	5 637	5 953	-316	..	..	341 <sup>1</sup>	25			
June	5 846	6 024	-178	..	..	342 <sup>1</sup>	164			
July	5 512	5 677	-164	..	..	377 <sup>1</sup>	213			
August	6 023	6 614	-591	..	..	377 <sup>1</sup>	-214			
September	5 905	6 792	-887	..	..	377 <sup>1</sup>	-510			
October	6 273	7 080	-807	..	..	919 <sup>1</sup>	112			
November	6 447	6 624	-177	..	..	390 <sup>1</sup>	213			
December	6 596	6 940	-344	..	..	391 <sup>1</sup>	47			
1985 January	6 552	6 637	-86	..	..	487 <sup>1</sup>	402			
February	6 915	7 178	-263	..	..	470 <sup>1</sup>	207			
March	6 828	7 827	-999	..	..	513 <sup>1</sup>	-486			
April	6 896	7 174	-277	..	..	500 <sup>2</sup>	223			
May	6 782	6 558	224	..	..	500 <sup>2</sup>	724			

1. One third of the appropriate calendar quarters estimate except for European Community budget refunds which are allocated to the month in which they are received.

Source: Central Statistical Office

2. One third of a quarterly projection plus any European Community budget refund received in the month.

### 16.2 Balance of payments

#### Investment and other capital transactions<sup>1</sup>

£ million

	Not seasonally adjusted										Total investment and other capital transactions	
	Overseas investment in	UK private investment overseas	Official long-term capital	Trade credit	Foreign currency borrowing or lending abroad by UK banks	Exchange reserves in sterling <sup>5</sup>		Other external banking and money market liabilities etc. <sup>4</sup>	External sterling lending by UK banks <sup>4</sup>	Other external borrowing or lending <sup>7</sup>		
						British government stocks	Banking and money market liabilities etc. <sup>4</sup>					
UK public sector	UK private sector											
1981	195	3 252	-10 642	-336	-839	1 462	207	-118	2 607	-334	101	
1982	393	3 094	-10 725	-337	-1 385	4 274	-212	438	4 134	-3 299	-19	
1983	700	4 488	-11 580	-389	-1 532	1 413	227	786	3 167	-1 391	-524	
1984	323	3 701	-14 918	-407	-451	8 865	188	1 089	5 163	-4 748	-1 694	
1983 2nd quarter	380	1 855	-2 505	-27	-440	314	269	-223	580	294	171	
3rd quarter	290	1 357	-2 612	-37	-385	1 454	-72	450	386	-14	-209	
4th quarter	-10	394	-2 965	-105	-311	-933	-44	108	1 138	-728	-792	
1984 1st quarter	235	1 381	-4 794	-124	-322	2 624	103	311	1 332	-1 414	340	
2nd quarter	-491	-1 249	-2 599	-53	-146	2 665	107	63	1 853	-1 102	-549	
3rd quarter	238	1 771	-3 357	-55	90	1 628	-36	256	1 508	-1 143	-1 567	
4th quarter	341	1 798	-4 168	-175	-73	1 948	14	459	470	-1 089	82	
1985 1st quarter	494	2 931	-7 143	-101	-228	1 409	358	-395	4 812	-2 888	-596	

1. Assets: increase - / decrease +. Liabilities: increase + / decrease -. Excluding official financing.

Source: Central Statistical Office

2. Excluding trade credit between related firms (part of United Kingdom and overseas private investment).

3. Excluding changes in levels resulting from changes in sterling valuation: see notes on pages 40 and 52 of *UK Balance of Payments 1984 Edition*.

4. Prior to 1982 includes transactions by 'other financial institutions'. For 1982 onwards these data relate only to transactions reported by UK monetary sector institutions. Transactions by 'other financial institutions' are included within 'other external borrowing or lending'.

5. Sterling reserves of overseas countries and international organisations, other than the IMF, as reported by UK banks, etc. in the United Kingdom.

6. Excluding credit for UK exports. 7. From 1982 onwards included transactions by 'other financial institutions' (see footnote 4).

The estimate included for the latest quarter excludes a substantial part of the private sector borrowing from and lending to banks, etc., overseas.

## Overseas finance

### 16.3 Balance of payments Summary

	£million												
	Seasonally adjusted					Not seasonally adjusted							
	Visible trade (balance)	Invisible (balance)				Current balance	Current balance	Invest- ment and other capital trans- actions	Allocation of special drawing rights	Official financing <sup>1</sup>			
		Services	Interest, profits and divi- dends	Trans- fers	Total					Net trans- actions with overseas monetary author- ties	Other foreign currency borrow- ing <sup>2</sup>	Drawings on (+)/ additions to (-) official reserves	
1981	3 360	4 458	1 060	-1 945	3 573	6 933	6 933	-7 399	158	-145	-1 587	2 419	-379
1982	2 055	3 762	1 162	-2 056	2 868	4 923	4 923	-3 392	-	-163	26	1 421	-2 815
1983	-1 165	4 087	2 540	-2 216	4 411	3 246	3 246	-5 111	-	-36	249	603	1 049
1984	-4 255	4 243	3 050	-2 414	4 879	624	624	-3 287	-	-	408	913	1 342
1983 2nd quarter	-581	1 075	298	-809	564	-17	-464	810	-	-	13	-145	-214
3rd quarter	-226	1 001	921	-520	1 402	1 176	1 210	661	-	-	38	-33	-1 876
4th quarter	-398	933	624	-753	804	406	1 124	-4 243	-	-	198	129	2 792
1984 1st quarter	-57	1 025	530	-532	1 023	966	538	-326	-	-	113	77	-402
2nd quarter	-1 228	1 024	787	-786	1 025	-203	-626	-1 633	-	-	-189	857	1 591
3rd quarter	-1 643	1 081	789	-739	1 131	-512	-335	-483	-	-	64	281	473
4th quarter	-1 327	1 113	944	-357	1 700	373	1 047	-845	-	-	420	-302	-320
1985 1st quarter	-1 347	1 371	1 236	-1 137	1 470	123	-457	-1 046	-	-	184	93	1 226

1. Valued in sterling at market related rates of exchange. Therefore, the sterling valuations of the flow do not equal the change in the levels shown in Table 16.4. 2. Includes borrowing by public bodies under the exchange cover scheme, drawings by HM Government on two Euro-dollar facilities and a \$350 million bond issue in New York.

Source: Central Statistical Office

### 16.4 Official financing liabilities and official reserves<sup>1 2 3</sup> End of period

IMF <sup>2</sup>	£million		Total official financing liabilities	\$million						IMF Special Drawing Rights	
	By HM Government	By public bodies under exchange coverscheme		Official reserves					Convertible currencies	Reserve position in the IMF	
				Total <sup>3</sup>	Total <sup>3</sup>	Gold	IMF Special Drawing Rights	Convertible currencies			
1981	200	183	3 998	4 381	12 217	23 347	7 334	1 043	13 457	1 513	
1982	36	216	4 612	4 864	10 508	16 997	4 562	1 233	9 634	1 568	
1983	-	241	5 397	5 638	12 271	17 817	5 914	695	8 040	2 168	
1984	-	613	6 749	7 362	13 553	15 694	5 476	532	7 576	2 110	
1983 2nd quarter	-	228	4 866	5 094	11 541	17 711	5 914	1 104	8 962	1 731	
3rd quarter	-	234	5 040	5 274	11 975	17 902	5 914	1 201	9 077	1 710	
4th quarter	-	241	5 397	5 638	12 271	17 817	5 914	695	9 040	2 168	
1984 1st quarter	-	243	5 441	5 684	11 619	16 749	5 473	696	8 465	2 115	
2nd quarter	-	339	5 506	5 847	11 432	15 505	5 477	837	7 063	2 128	
3rd quarter	-	573	5 893	6 466	12 319	15 260	5 475	638	7 032	2 115	
4th quarter	-	613	6 749	7 362	13 553	15 694	5 476	532	7 576	2 110	
1985 1st quarter	-	722	6 130	6 852	10 998	13 528	4 310	528	6 818	1 872	

1. Until end-March 1979 convertible currencies are valued in dollars at middle or central rates; Special Drawing Rights are valued at SDR1=\$1.20635; gold is valued at \$42.2222 per fine ounce. From end-March 1979 the rates at which the reserves are valued in dollars are revised annually. Convertible currencies and SDRs are valued at the average of the middle market closing rates in the three months to end-March, or (from end-March 1980) at their actual dollar value on the last working day of March, whichever is lower. Gold is valued at the average of the London fixing prices for the three months up to end-March less a 25 per cent discount or (from end-March 1980) at 75 per cent of its final fixing price, on the last working day of March whichever is lower. Data denominated or expressed in dollars are converted to sterling at end-period middle-market rates.

Sources: Central Statistical Office  
HM Treasury

2. Drawings from the IMF, excluding interest and charges and net of repayments to and drawings from the IMF by other countries in sterling. 3. From July 1979 reserve holdings include European Currency Units acquired from swaps with the European Monetary Co-operation Fund. As shown above, these are included within convertible currencies and are valued at the average of the \$/ECU or \$/European Unit of Account Exchange rates in the 3 months to end-March, or at their actual dollar value on the last working day of March, whichever is lower.

# 17 Home finance

## 17.1 Central government financial transactions<sup>1</sup>

£million

	Consolidated Fund		National Loans Fund			Deficit	Other funds and accounts <sup>2</sup>	Central government borrowing requirement <sup>2</sup>			
	Revenue	Expenditure	Consolidated Fund deficit	Other transactions							
				Receipts	Payments						
1982	84 896	-89 237	-4 341	11 023	-14 006	-7 326	-529	-7 855			
1983	86 610	-96 257	-9 647	11 511	-16 201	-14 337	-156	-14 493			
1984	95 194	-103 365	-8 191	12 799	-14 844	-10 236	45	-10 191			
<b>Financial years</b>											
1982/83	83 270	-80 470	-7 200	10 824	-15 288	-11 664	-1 069	-12 733			
1983/84	88 364	-97 450	-9 086	11 833	-15 245	-12 488	214	-12 284			
1984/85	98 247	-105 608	-7 361	12 916	-15 418	-9 863	-220	-10 083			
1984 1st quarter	27 541	-27 025	516	3 610	-4 067	59	-119	-60			
2nd quarter	19 899	-24 529	-6 630	2 701	-3 029	-4 958	11	-4 947			
3rd quarter	22 485	-25 162	-2 677	3 523	-3 580	-2 734	455	-2 279			
4th quarter	25 269	-26 669	-1 400	2 965	-4 168	-2 603	-302	-2 905			
1985 1st quarter	30 594	-29 248	1 346	3 727	-4 641	432	-384	48			
1984 March	8 287	-11 554	-3 267	2 988	-1 011	-1 290	-550	-1 840			
April	6 321	-8 128	-1 807	702	-696	-1 801	-86	-1 887			
May	7 216	-8 795	-1 579	1 477	-1 652	-1 754	130	-1 624			
June	6 362	-7 606	-1 244	522	-681	-1 403	-33	-1 436			
July	8 130	-9 193	-1 063	1 609	-1 209	-663	241	-422			
August	7 069	-8 226	-1 157	947	-1 027	-1 237	270	-867			
September	7 286	-7 743	-457	967	-1 344	-834	-56	-890			
October	9 512	-8 635	877	923	-1 329	471	-1 224	-753			
November	7 309	-8 561	-2 252	1 477	-2 266	-3 041	619	-2 422			
December	8 448	-8 473	-25	565	-573	-33	303	270			
1985 January	12 373	-8 972	3 401	193	-2 032	1 562	510	2 072			
February	8 741	-7 837	904	363	-1 443	-176	361	185			
March	9 480	-12 439	-2 959	3 171	-1 166	-954	-1 255	-2 209			
April	7 442	-9 003	-1 561	949	-1 021	-1 633	714	-919			
May	7 504	-9 012	-1 508	1 564	-1 624	-1 568	208	-1 360			

1. For further details see *Financial Statistics*, Table 3.12.

2. For recent periods the monthly figures may not aggregate precisely to the quarterly figures.

Source: HM Treasury

## 17.2 Public sector borrowing requirement<sup>1</sup>

£million

	Total		Contributions by:			Financed by:			Overseas sector	
	Unadjusted	Seasonally adjusted <sup>2</sup>	Central government <sup>3</sup>	Local authorities	Public corporations	Non-bank private sector		Monetary sector		
						Notes and coin	Other			
								Borrowing in sterling from banks	External finance	
								Foreign currency borrowing from banks	Other external finance	
1982	4 954	7 855	-2 108	-793	462	5 906	-2 273	-52	1 407	
1983	11 605	14 493	-2 422	-466	674	11 509	-2 039	115	1 450	
1984	10 250	10 191	-447	506	294	8 095	892	293	1 392	
<b>Financial years</b>										
1982/83	8 865	12 733	-2 629	-1 239	1 418	9 227	-3 331	-64	1 902	
1983/84	9 731	12 284	-2 198	-355	222	8 973	-921	79	1 690	
1984/85	10 166	10 083	-916	969	756	15 422	-4 491	423	-553	
1982 1st quarter	-2 110	-86	-2 609	508	-9	-412	-758	-864	12	
2nd quarter	2 693	1 498	3 199	-151	-355	123	2 177	-80	583	
3rd quarter	1 712	1 591	2 551	-745	-94	271	2 171	-472	11	
4th quarter	2 659	1 455	4 714	-1 720	-335	480	2 316	-857	-71	
1983 1st quarter	1 801	4 321	2 269	-13	-455	544	2 563	-1 922	-	
2nd quarter	3 167	1 861	5 460	-1 468	-825	-349	3 356	-88	-20	
3rd quarter	3 702	2 916	3 519	83	100	225	2 798	-123	433	
4th quarter	2 935	2 835	3 245	-1 024	714	254	2 792	94	-245	
1984 1st quarter	-73	2 119	60	211	-344	92	27	-826	-36	
2nd quarter	4 601	3 257	4 947	58	-404	236	5 084	-1 054	43	
3rd quarter	2 805	2 765	2 279	492	34	25	966	1 200	103	
4th quarter	2 918	2 045	2 905	-1 208	1 220	-59	2 018	1 572	183	
1985 1st quarter	-157	2 099	-48	-258	149	554	7 354	-6 209	94	

1. For further details see *Financial Statistics*, Tables 2.3, 2.5 and 2.6.

Source: Central Statistical Office

2. Financial year constrained.

3. An increase in debt is shown positive.

**Home finance**

**17.3 Selected financial statistics<sup>1</sup>**

£million

National savings <sup>2</sup>	Building societies				Unit trust units	Total capital issues (net)	Net inflow into life assurance and superannuation funds			
	Deposits		Advances							
	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted						
<b>Amount outstanding at 31 Dec 1984</b>		29 101				15 099				
<b>Net transactions</b>										
1982	3 640		10 515		8 147	591	1 556			
1983	2 972		10 564		10 928	1 500	3 328			
1984	3 477		13 166		14 271	1 444	2 338			
1984 1st quarter	995		3 514		3 906	545	336			
2nd quarter	605		3 037		3 977	3921	698			
3rd quarter	1 077		2 443		2 761	4035	941			
4th quarter	800		4 172		3 421	3 327	363			
1985 1st quarter	687		2 573		3 032	3 333	1 242			
1984 March	381		1 064		1 237	1 102	1 065			
April	242		944		1 060	1 191	1 224			
May	186		506		943	1 383	1 300			
June	177		1 497		1 075	1 403	1 397			
July	117		1 154		928	1 406	1 310			
August	618		198		705	1 494	1 319			
September	342		1 090		1 128	1 135	1 235			
October	330		1 504		1 226	1 195	1 130			
November	247		502		822	1 248	1 111			
December	223		2 166		1 373	884	1 160			
1985 January	249		1 549		1 272	942	981			
February	144		538		974	967	1 162			
March	284		486		786	1 181	1 190			
April	292		924		1 027	1 149	1 173			
May	220		751		1 263	1 301	1 166			
<b>Monetary sector<sup>3,4</sup></b>										
<b>UK private sector deposits</b>				Lending to the private sector						
Sterling		Other currencies		Sterling		Other currencies				
Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted			
<b>Amount outstanding at 31 Dec 1984</b>		101 414	20 998	108 550	35 794	14 125	21 888			
<b>Net transactions</b>										
1982	7 061		1 079		12 842	1 741	1 257			
1983	8 810		2 164		13 628	1 411	2 485			
1984	9 566		1 082		13 522	4 735	1 904			
1984 1st quarter	10	1 635	714	2 188	2 095	1 103	440			
2nd quarter	3 292	2 088	-1 619	5 317	5 416	854	494			
3rd quarter	2 328	2 926	-291	1 796	1 564	973	418			
4th quarter	3 936	2 532	2 278	4 221	4 447	1 805	552			
1985 1st quarter	1 664	4 013	-539	9 909	9 818	3 313	365			
1984 March	674	1 324	159	1 767	1 943	771	216			
April	1 213	160	152	1 107	943	-340	153			
May	775	912	-2 120	1 382	1 774	462	177			
June	2 092	1 957	-202	2 782	2 790	197	164			
July	-308	-1 018	673	-161	-997	377	193			
August	601	675	-395	-737	-156	-87	118			
September	1 113	1 283	397	853	1 340	667	107			
October	589	256	-405	2 549	1 567	527	115			
November	2 670	2 751	846	1 424	1 660	266	162			
December	-110	-549	481	1 274	2 327	596	275			
1985 January	387	765	100	5 028	4 035	1 699	123			
February	-434	462	-37	1 586	1 873	1 444	85			
March	259	1 073	-72	2 341	2 349	142	157			
April	4 261	3 145	232	1 931	1 680	1 396	242			
May	239	516	335	701	1 216	-204	115			

1. For further details see *Financial Statistics*, Tables 3.9, 6.1, 7.1, 7.5, 7.6, 7.10, 9.3, 12.1.

2. Total administered by the Department for National Savings.

3. Monthly figures relate to banking months.

4. The statistical definition of the banking sector was changed with effect from 18 November 1981 to include all recognised banks, licensed deposit taking institutions and the Trustee Savings Banks; it will henceforth be called the Monetary Sector. For further details see *Bank of England Quarterly Bulletin* for September 1981.

Sources: Central Statistical Office  
 Department for National Savings  
 Building Societies Association  
 Unit Trust Association  
 Bank of England  
 Department of Trade and Industry

## 17.4 Monetary aggregates

£ million

'Narrow' money				'Broad' money			
M0 – the wide monetary base		M2 – transactions balances		£M3		PSL2 – private sector liquidity	
Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted
<b>Amounts outstanding at<sup>1</sup></b>							
10/31 December 1980	11 778	11 636		67 810	67 150	122 741	122 527
9/31 December 1981	11 933	11 826		77 155	76 230	136 985	136 557
	11 933	11 826	100 901	84 582	83 670	137 477	136 049
8/31 December 1982	12 371	12 289	108 533	92 121	91 490	149 202	149 061
14/31 December 1983	13 261	13 070	119 585	102 321	101 660	168 340	168 242
12/31 December 1984	14 160	13 924	133 741	112 586	111 950	193 392	193 301
<b>Changes during quarter<sup>2</sup></b>							
1982 2nd quarter				3 038	1 827	3 747	2 333
3rd quarter				1 529	1 906	2 172	2 976
4th quarter				3 244	1 935	4 343	3 203
1983 1st quarter				1 978	3 901	6 023	7 260
2nd quarter				3 392	2 262	5 408	4 115
3rd quarter				1 099	1 087	2 404	2 901
4th quarter				3 015	2 227	4 579	4 131
1984 1st quarter				102	2 067	4 210	5 549
2nd quarter				3 528	2 253	8 370	6 923
3rd quarter				2 353	2 965	4 640	5 900
4th quarter				3 877	2 575	7 427	6 275
1985 1st quarter				2 218	4 456	7 161	8 805
<b>Changes during period ending<sup>3</sup></b>							
1984 April 18	185	2	2 305	1 616	377	3 268	1 562
May 16	115	67	622	565	883	1 677	1 967
June 20	79	127	2 110	2 199	1 720	4 374	3 514
July 18	167	72	1 419	-36	-628	1 079	419
August 15	101	0	383	544	659	949	1 531
September 19	-32	93	-9	1 059	1 267	1 805	2 358
October 17	-53	67	718	602	461	2 413	2 340
November 21	26	78	1 146	2 741	2 313	3 658	3 932
December 12	577	189	1 958	345	-102	1 259	343
1985 January 16	201	-84	171	-161	1 094	2 202	3 173
February 20	-773	35	-56	-337	315	863	1 686
March 20	98	53	1 176	371	979	1 715	2 280
April 17	383	98	1 229	4 373	3 257	4 984	3 412
May 15	-152	-9	-224	243	506	319	718
June	149	105	3 186	2 664	2 240	4 351	3 442

1. The figures for M0 are the average levels in the banking months ending in the mid-December dates shown; the figures for M2 are the levels as at the mid-December dates; the figures for broad money (£M3 and PSL2) are the levels as at 31 December. For broad money, the figures for end-December 1981 show, in the first line, levels on the basis of the old banking sector and in the second line, on the basis of the new monetary sector. Banking sector levels at end-December 1981 are partly estimated.

Source: Bank of England

2. Changes up to and including the 4th quarter of 1981 in the quarterly series have been calculated on the basis of the old banking sector. After that period changes have been calculated on the basis of the new monetary sector. Figures for the 4th quarter 1981 are partly estimated.

3. The figures for M0 are the changes between the average levels in the banking months ending in the dates shown.

## 17.5 Selected interest rates, exchange rates and security prices

	London clearing banks' base rate	Average discount rate on Treasury bills	3 month inter-bank rate	British government securities (20 years) yield <sup>1</sup>	Sterling exchange rate index 1975 = 100	Exchange rate US spot	Ordinary share price index <sup>2</sup>
<b>Last Friday</b>							
1984 April 27	8½–8¾	8.36	8½–8½%	10.57	79.7	1.4057	534.83
May 25	9–9¼	8.98	9½–9¾	11.23	79.4	1.3837	496.29
June 29	9.25	8.86	9½–9¾	11.30	79.1	1.3563	487.74
July 27	12.00	11.36	12½–12½	11.82	78.4	1.3115	468.94
August 31	10½	9.93	10½–10½%	10.87	78.1	1.3098	520.47
September 28	10½	9.98	10½–10½%	10.59	76.6	1.2387	535.86
October 26	10½	9.88	10½–10½%	10.56	74.9	1.2167	534.21
November 30	9½–9¾	9.06	9½–9¾	10.33	74.9	1.2037	560.26
December 28	9½–9¾	9.12	10–10½	10.67	73.2	1.1635	589.74
1985 January 25	12	11.52	12½–12½	11.02	70.6	1.1140	620.20
February 22	14	13.44	14½–14½	10.97	71.5	1.0750	611.11
March 29	13–13½	12.36	13½–13½	10.66	77.2	1.2300	616.21
April 26	12½–12¾	11.90	12½–12½%	10.70	77.0	1.2165	623.22
May 31	12½–12¾	11.80	12½–12½%	10.76	80.3	1.2865	634.16
June 28	12½	11.97	12½–12½%	10.70	81.3	1.3120	595.54

1. Calculated gross redemption yield on last working day.

Source: Bank of England

2. Financial Times—Actuaries share indices 10 April 1962=100. All classes (750 shares) index.

# 18 Prices and wages

## 18.1 General index of retail prices

	All items	All items except items of food whose prices show significant seasonal variations	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable household goods	Clothing and foot-wear	Transport and vehicles	Miscellaneous goods	Services	Meals bought and consumed outside the home <sup>1</sup>	
17 January 1956=100														
Weights 1962	1 000		350	71	80	87	55	66	106	68	59	58		
1962 January 16	117.5	-	110.7	108.2	123.6	140.6	130.6	102.1	106.6	126.7	128.2	130.1		
16 January 1962=100														
Weights 1973	1 000	957.5-958.7	248	73	49	126	58	58	89	135	65	53	46	
1974 January 15	191.8	189.4	216.7	166.0	142.2	225.1	188.6	158.3	166.6	175.0	182.2	212.8	229.5	
15 January 1974=100														
Weights 1978	1 000	966.5-969.6	233	85	48	113	60	64	80	140	70	56	51	
1979	1 000	964.0-966.6	232	77	44	120	59	64	82	143	69	59	51	
1980	1 000	968.8-969.6	214	82	40	124	59	69	84	151	74	62	41	
1981	1 000	962.9-971.9	207	79	36	135	62	65	81	152	75	66	42	
1982	1 000	965.7-967.6	206	77	41	144	62	64	77	154	72	65	38	
1983	1 000	971.5-974.1	203	78	39	137	69	64	74	159	75	63	39	
1984	1 000	966.7-968.7	201	75	36	149	65	69	70	158	76	65	36	
1985	1 000	971.7-	190	75	37	153	65	65	75	156	77	62	45	
1974	108.5	108.8	106.1	109.7	115.9	105.8	110.7	107.9	109.4	111.0	111.2	106.8	108.2	
1975	134.8	135.1	133.3	135.2	147.7	125.5	147.4	131.2	125.7	143.9	138.6	135.5	132.4	
1976	157.1	156.5	159.9	159.3	171.3	143.2	182.4	144.2	139.4	166.0	161.3	159.5	157.3	
1977	182.0	181.5	190.3	183.4	209.7	161.8	211.3	166.8	157.4	190.3	188.3	185.7		
1978	Annual	197.1	197.8	203.8	196.0	226.2	173.4	227.5	182.1	171.0	207.2	206.7	192.0	207.8
1979	Averages	223.5	224.1	228.3	217.1	247.6	208.9	250.5	201.9	187.2	243.1	236.4	213.9	239.9
1980		263.7	265.3	256.9	261.8	290.1	269.5	313.2	226.3	205.4	288.7	276.4	262.7	290.0
1981		296.0	296.9	277.5	306.1	358.2	318.2	380.0	237.2	208.3	322.6	300.7	300.8	318.0
1982		320.4	322.0	299.3	341.4	413.3	358.3	433.3	243.8	210.5	343.5	325.8	331.6	341.7
1983		335.1	337.1	308.8	366.5	440.9	367.1	465.4	250.4	214.8	366.3	345.6	342.9	364.0
1984		351.8	353.1	326.1	387.7	489.0	400.7	478.8	256.7	214.6	374.7	364.7	357.3	390.8
1983 April 12		332.5	334.8	304.6	363.9	440.3	363.5	465.5	249.7	214.5	363.6	342.0	341.1	358.9
May 17		333.9	336.2	305.6	366.7	443.2	363.4	462.6	250.8	214.2	367.4	345.1	342.0	361.4
June 14		334.7	336.7	308.8	368.2	444.0	364.0	461.8	251.2	213.7	366.3	345.7	342.7	363.5
July 12		336.5	338.7	308.7	369.4	443.5	373.0	461.9	250.1	213.3	370.5	347.1	343.6	364.1
August 16		338.0	340.2	309.4	371.4	443.2	375.5	465.2	250.7	215.5	371.8	347.5	344.2	366.1
September 13		339.5	341.0	313.0	371.8	443.5	376.7	466.0	251.6	215.8	373.1	348.6	344.7	368.9
October 11		340.7	342.1	314.5	373.4	440.0	379.6	466.7	252.0	216.7	373.0	349.7	345.1	370.8
November 15		341.9	343.1	316.1	372.7	448.6	380.5	468.8	252.3	218.0	372.3	352.3	349.1	373.4
December 13		342.8	343.7	318.5	373.2	450.0	381.6	469.0	253.0	217.1	371.7	353.4	350.0	375.7
1984 January 10		342.6	343.5	319.8	376.1	450.8	382.6	469.3	252.3	210.4	370.8	353.3	350.6	378.5
February 14		344.0	344.8	321.4	379.0	455.1	383.8	472.1	254.5	212.7	368.6	357.5	350.9	379.7
March 13		345.1	345.8	323.8	380.2	457.6	383.6	474.0	255.6	213.0	368.3	359.3	351.8	381.6
April 17		349.7	350.1	327.3	385.6	488.0	393.1	475.7	255.8	213.7	372.2	363.4	355.5	383.9
May 15		351.0	351.3	329.4	387.6	496.1	390.6	477.6	255.9	214.8	374.4	363.6	355.9	390.1
June 12		351.9	352.5	330.6	387.9	499.7	390.5	479.3	257.2	213.5	376.3	364.5	356.3	393.2
July 17		351.5	352.7	328.5	387.7	500.1	392.0	479.9	256.2	214.1	375.6	364.4	357.6	392.7
August 14		354.8	356.5	326.9	389.0	499.6	413.9	480.3	257.7	215.3	376.3	365.8	358.0	393.6
September 11		355.5	357.9	324.9	382.4	501.1	417.8	480.6	258.8	216.7	375.6	367.1	359.3	395.7
October 16		357.7	360.0	326.2	397.1	504.0	420.8	483.0	258.5	216.2	379.9	370.5	360.3	398.3
November 13		358.8	361.3	326.6	394.8	507.0	423.1	486.0	258.8	216.6	380.0	372.6	365.1	400.1
December 11		358.5	361.0	327.6	395.2	506.6	416.2	487.3	259.1	218.5	378.8	374.9	366.3	401.6
1985 January 15		359.8	361.8	330.6	397.9	508.1	416.4	487.5	257.7	217.4	379.6	378.4	369.7	401.8
February 12		362.7	364.7	332.5	399.7	513.1	427.7	488.7	259.7	216.3	381.8	382.9	370.0	403.0
March 12		366.1	367.8	335.4	400.9	514.5	431.2	491.7	261.5	221.0	388.3	386.5	370.8	404.8
April 16		373.9	375.5	338.8	409.2	530.8	458.4	497.4	262.4	221.6	394.7	390.3	381.8	408.4
May 14		375.6	377.3	339.3	411.2	536.4	461.3	498.5	263.5	221.8	397.7	391.8	383.5	411.2
June 11		376.4	378.1	340.1	411.0	538.7	463.8	500.4	264.6	221.1	397.6	393.1	383.8	413.2

1. The Cost of Living Advisory Committee (now renamed the Retail Prices Index Advisory Committee) recommended in 1962 that until a satisfactory index series based on actual prices became available half the expenditure on meals out should continue to be allocated to the food group and the other half spread proportionately over all groups, including the food group. The index for meals out for 16 January 1968 implicit in this recommendation was 121.4. Since January 1968 an index series based on actual prices has been available and indices in this series have been linked with the implicit index for meals out for 16 January 1968, to obtain indices for meals out with 16 January 1962 taken as 100.

Source: Department of Employment

## 18.2

General index of retail prices<sup>1</sup>

Detailed figures for various groups, sub-groups and sections

	16 January 1962=100	15 January 1974=100								
	1974 15 January	Group and sub-group weights in 1985	1984	1985						
			11 Dec	15 Jan	12 Feb	12 Mar	16 April	14 May	11 June	
<b>All items</b>	191.8	1 000	358.5	359.8	362.7	366.1	373.9	375.6	376.4	
<b>I Food: total</b>	216.7	190	327.6	330.6	332.5	335.4	338.8	339.3	340.1	
Bread, flour, cereals, biscuits and cakes	224.6	25	341.3	342.9	344.9	345.7	346.4	345.6	346.3	
Bread	247.7	10	322.7	324.0	325.7	325.3	325.9	326.4	326.3	
Flour	194.3	1	261.7	262.4	263.1	267.7	270.5	272.2	272.7	
Other cereals	178.7	4	413.7	415.4	419.5	422.1	423.5	427.8	430.8	
Biscuits	176.9	5	324.7	321.9	325.3	326.8	327.3	319.3	321.0	
Meat and bacon	269.8	48	270.6	269.9	269.7	270.3	272.1	273.0	272.3	
Beef	312.8	13	320.9	321.8	321.2	320.1	319.1	318.9	320.3	
Lamb	324.9	5	261.0	261.5	261.2	263.8	278.4	285.0	273.1	
Pork	250.6	5	257.2	255.6	250.8	249.9	248.8	247.2	247.5	
Bacon	310.1	6	250.0	250.5	251.9	251.4	252.8	252.9	252.0	
Ham (cooked)	221.5	2	243.6	244.3	243.5	243.0	240.7	241.2	244.1	
Other meat and meat products	213.0	17	247.2	244.8	245.8	247.7	248.9	250.0	250.4	
Fish	318.9	6	276.9	280.4	281.7	282.0	288.3	288.7	289.5	
Butter, margarine, lard and other cooking fats	168.4	6	362.1	361.4	362.1	365.7	365.0	364.9	365.7	
Butter	144.9	3	443.0	437.2	439.1	439.4	440.2	438.7	438.9	
Margarine	184.5	2	274.4	274.6	274.9	277.6	278.2	279.3	281.3	
Lard and other cooking fats	219.5	1	252.1	258.2	257.5	267.1	261.7	261.8	260.9	
Milk, cheese and eggs	201.5	28	332.3	333.2	332.6	334.2	343.5	344.0	343.7	
Cheese	223.6	5	370.2	374.6	380.0	381.2	384.4	385.7	386.0	
Eggs	267.6	4	188.3	188.6	187.9	192.5	193.5	193.1	192.4	
Milk, fresh	180.0	16	396.2	396.4	395.3	395.8	412.3	413.1	412.7	
Milk, canned, dried, etc.	156.1	3	407.9	408.6	400.1	401.1	407.3	406.8	407.0	
Tea, coffee, cocoa, soft drinks, etc.	131.0	12	409.1	413.9	414.7	416.8	418.3	421.2	420.7	
Tea	106.0	4	545.1	545.5	541.1	539.9	539.1	536.7	535.2	
Coffee, cocoa, proprietary drinks	148.3	4	431.3	440.8	442.1	446.9	452.3	459.5	459.9	
Soft drinks	159.3	4	338.2	342.9	346.6	349.0	348.8	350.9	351.4	
Sugar, preserves and con- fectionery	187.5	16	440.3	441.5	444.2	446.5	446.0	450.5	453.0	
Sugar	153.0	2	426.7	428.0	427.5	427.8	427.3	428.8	429.3	
Jam, marmalade and syrup	184.6	1	329.2	330.3	330.9	331.3	333.5	338.7	339.3	
Sweets and chocolates	200.0	13	438.4	439.5	442.8	445.6	444.8	449.6	452.4	
Vegetables, fresh, canned and frozen	223.6	19	353.6	373.2	380.6	387.2	401.2	397.7	404.6	
Potatoes	175.6	7	415.4	421.8	419.5	420.1	408.1	395.5	429.4	
Other vegetables	229.6	12	313.1	339.2	351.0	374.5	386.0	386.8	380.8	
Fruit, fresh, dried and canned	188.3	11	300.4	307.9	317.2	325.2	333.6	334.4	337.0	
Other foods	176.2	19	337.0	339.3	341.8	342.4	344.5	345.1	346.0	
Food for animals	170.3	6	279.3	280.6	285.4	286.8	284.4	285.1	285.1	
<b>II Alcoholic drink: total</b>	166.0	75	395.2	397.9	399.7	400.9	409.2	411.2	411.0	
Beer	178.1	44	472.7	473.3	474.9	476.3	487.9	489.9	489.0	
Spirits, wines, etc.	144.6	31	296.2	301.2	302.9	303.8	308.6	310.4	311.0	
<b>III Tobacco: total</b>	142.2	37	506.6	508.1	513.1	514.5	530.8	536.4	538.7	
Cigarettes	141.6	34	508.1	509.7	514.9	516.3	533.2	538.7	540.9	
Tobacco	148.2	3	489.0	488.6	491.6	493.8	501.7	509.8	512.1	
<b>IV Housing: total</b>	225.1	153	416.2	416.4	427.7	431.2	458.4	461.3	463.8	
Rent	228.8	31	388.5	389.2	389.1	389.1	410.7	410.6	410.4	
Owner-occupiers' mort- gage interest payments <sup>2</sup>	—	46	385.0	386.0	420.7	428.2	464.1	469.6	472.9	
Rates and water charges	227.4	45	491.2	491.2	491.2	491.2	530.0	533.5	538.9	
Materials and charges for repairs and maintenance	208.1	26	406.6	405.8	406.7	410.3	416.9	418.1	420.0	

Note: Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, i.e. at sub-group and group levels.

Source: Department of Employment

1. See footnote 1. on Table 18.3.

2. Introduced January 1975.

## Prices and wages

### 18.2

#### General index of retail prices<sup>1</sup>

Detailed figures for various groups, sub-groups and sections

*continued*

	16 January 1962=100	15 January 1974=100									
	1974 15 January	Group and sub-group weights in 1985	1984	1985	11 Dec	15 Jan	12 Feb	12 Mar	16 Apr	14 May	11 June
<b>V Fuel and light: total</b>	188.6	65	487.3	487.5	488.7	491.7	497.4	498.5	500.4		
Coal and smokeless fuels	218.0	8	529.5	523.0	528.6	532.2	531.4	501.1	484.3		
Coal	208.0	6	542.4	533.6	539.6	544.1	541.8	510.0	501.5		
Smokeless fuels	256.2	2	496.2	495.9	500.8	501.8	505.4	478.8	476.7		
Gas	147.9	24	390.1	390.1	391.4	396.8	403.2	407.2	407.2		
Electricity	185.9	29	502.2	502.2	502.2	502.2	505.2	511.5	517.7		
Oil and other fuel and light	178.4	4	658.6	660.3	680.4	682.9	717.8	717.8	717.8		
<b>VI Durable household goods: total</b>	158.3	65	259.1	257.7	259.7	261.5	262.4	263.5	264.6		
Furniture, floor coverings and soft furnishings	194.6	26	277.2	275.2	279.1	281.0	282.2	283.6	284.2		
Radio, television and other household appliances	117.9	27	207.8	206.4	206.7	207.8	207.8	208.5	209.3		
Pottery, glassware and hardware	168.6	12	375.7	377.1	380.1	384.2	387.9	389.4	392.5		
<b>VII Clothing and footwear: total</b>	166.6	75	218.5	217.4	216.3	221.0	221.6	221.8	221.1		
Men's outer clothing	187.4	11	231.9	233.1	233.0	240.9	241.4	241.6	240.0		
Men's underclothing	181.2	4	305.0	305.2	306.2	321.4	323.1	321.3	309.5		
Women's outer clothing	165.3	24	159.6	158.5	155.1	159.1	158.0	160.0	159.8		
Women's underclothing	157.7	3	290.9	285.1	288.8	288.7	290.3	291.6	291.5		
Children's clothing	158.5	10	260.5	259.5	259.6	264.5	266.4	264.6	265.3		
Other clothing, including hose, haberdashery, hats and materials	145.3	7	245.4	241.3	241.8	246.9	248.4	248.9	247.2		
Footwear	173.7	16	225.6	224.9	225.8	227.6	227.9	227.3	228.1		
<b>VIII Transport and vehicles: total</b>	175.0	156	378.8	379.6	381.8	388.3	394.7	397.7	397.6		
Motoring and cycling	159.1	142	366.3	365.8	368.0	374.9	381.5	384.7	384.5		
Purchase of motor vehicles	127.4	55	309.3	308.8	311.9	314.6	315.8	319.5	319.8		
Maintenance of motor vehicles	201.6	15	420.6	421.0	425.3	426.0	426.9	432.9	433.7		
Petrol and oil	174.6	50	456.6	456.2	456.2	476.0	487.3	490.0	488.3		
Motor licences	170.4	9	358.4	358.4	358.4	358.4	398.2	398.2	398.2		
Motor insurance	208.7	10	338.2	338.2	342.0	342.0	345.1	346.6	346.6		
Fares	218.2	14	469.4	485.9	486.2	486.7	489.0	489.5	489.9		
Rail transport	215.4	6	479.6	510.1	510.1	510.1	510.1	510.1	510.1		
Road transport	218.3	8	466.6	474.4	474.9	475.8	479.8	480.5	481.3		
<b>IX Miscellaneous goods: total</b>	182.2	77	374.9	378.4	382.9	386.5	390.3	391.8	393.1		
Books, newspapers and periodicals	259.5	17	536.9	541.4	549.8	552.8	556.3	558.7	559.1		
Books	209.4	4	571.9	580.8	580.8	580.7	589.9	600.6	602.6		
Newspapers and periodicals	268.5	13	525.4	528.7	539.4	543.2	545.1	545.1	545.1		
Medicines, surgical, etc.											
goods and toiletries	150.3	14	368.5	371.8	377.4	383.7	390.4	393.4	397.4		
Soap, detergents, polishes, matches, etc.	160.4	11	396.1	398.5	400.5	403.1	408.0	408.3	411.0		
Soap and detergents	156.0	6	349.7	349.7	349.8	350.4	355.7	352.6	355.9		
Soda and polishes	175.5	3	466.5	471.4	476.4	478.5	483.2	486.0	488.2		
Stationery, travel and sports goods, toys, photographic and optical goods, plants, etc.	168.4	35	308.8	312.2	315.6	318.7	320.9	322.0	322.2		
<b>X Services: total</b>	212.8	62	366.3	369.7	370.0	370.8	381.8	383.5	383.8		
Postage and telephones	207.5	18	392.2	395.1	395.1	395.1	395.1	395.1	395.1		
Postage	273.7	2	478.4	478.4	478.4	478.4	478.4	478.4	478.4		
Telephones, telemessages, etc.	150.2	16	386.9	370.0	370.0	370.0	370.0	370.0	370.0		
Entertainment	197.9	23	288.7	288.7	288.7	288.7	309.0	309.3	309.2		
Entertainment (other than TV)	293.6	11	444.3	444.8	444.8	444.8	464.0	464.9	464.6		
Other services	227.0	21	450.0	459.2	460.3	463.2	468.2	474.0	475.4		
Domestic help	266.1	4	469.5	470.9	471.9	473.8	477.3	484.0	491.2		
Hairdressing	205.8	7	458.9	462.7	466.1	468.1	474.0	477.6	479.6		
Boot and shoe repairing	239.9	1	428.5	429.3	432.4	431.5	433.0	435.0	435.5		
Laundering	240.6	1	419.1	422.6	425.8	429.6	433.8	434.7	437.6		
<b>XI Meals bought and consumed outside the home<sup>1</sup></b>	229.5	45	401.6	401.8	403.0	404.8	408.4	411.2	413.2		

See Note on previous page.

1. See footnote 1. on Table 18.1.

Source: Department of Employment

## 18.3 General index of retail prices (all items)<sup>1</sup>

January 1974 = 100

	Annual average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1962	53.0	52.1	52.2	52.4	53.1	53.3	53.6	53.4	53.0	52.9	52.9	53.1	53.3
1963	54.0	53.5	54.0	54.1	54.2	54.2	54.2	53.9	53.7	53.9	54.1	54.2	54.3
1964	55.8	54.6	54.6	54.8	55.3	55.8	56.0	56.0	56.2	56.2	56.3	56.7	56.9
1965	58.4	57.1	57.1	57.3	58.4	58.6	58.8	58.8	58.9	58.9	59.0	59.2	59.5
1966	60.7	59.6	59.6	59.7	60.5	60.9	61.1	60.8	61.2	61.1	61.2	61.6	61.7
1967	62.3	61.8	61.8	61.8	62.3	62.3	62.5	62.1	62.0	61.9	62.4	62.8	63.2
1968	65.2	63.4	63.7	63.9	65.1	65.1	65.4	65.4	65.5	65.6	65.9	66.1	66.9
1969	68.7	67.3	67.7	67.9	68.7	68.6	68.9	68.9	68.7	68.9	69.4	69.6	70.1
1970	73.1	70.6	71.0	71.4	72.5	72.7	72.9	73.5	73.4	73.8	74.6	75.1	75.6
1971	80.0	76.6	77.1	77.7	79.4	79.9	80.4	80.9	81.0	81.1	81.5	82.0	82.4
1972	85.7	82.9	83.3	83.6	84.4	84.8	85.3	85.6	86.3	86.8	88.0	88.3	88.7
1973	93.5	89.3	89.9	90.4	92.1	92.8	93.3	93.7	94.0	94.8	96.7	97.4	98.1
1974	108.5	100.0	101.7	102.6	106.1	107.6	108.7	109.7	109.8	111.0	113.2	115.2	116.9
1975	134.8	119.9	121.9	124.3	129.1	134.5	137.1	138.5	139.3	140.5	142.5	144.2	146.0
1976	157.1	147.9	149.8	150.6	153.5	155.2	156.0	156.3	158.5	160.6	163.5	165.8	168.0
1977	182.0	172.4	174.1	175.8	180.3	181.7	183.6	183.8	184.7	185.7	186.5	187.4	188.4
1978	197.1	189.5	190.6	191.8	194.6	195.7	197.2	198.1	199.4	200.2	201.1	202.5	204.2
1979	223.5	207.2	208.9	210.6	214.2	215.9	219.6	229.1	230.9	233.2	235.6	237.7	239.4
1980	263.7	245.3	248.8	252.2	260.8	263.2	265.7	267.9	268.5	270.2	271.9	274.1	275.6
1981	295.0	277.3	279.8	284.0	292.2	294.1	295.8	297.1	299.3	301.0	303.7	306.9	308.8
1982	320.4	310.6	310.7	313.4	319.7	322.0	322.9	323.0	323.1	322.9	324.5	326.1	325.5
1983	335.1	325.9	327.3	327.9	332.5	333.9	334.7	336.5	338.0	339.5	340.7	341.9	342.8
1984	351.8	342.6	344.0	345.1	349.7	351.0	351.9	351.5	354.8	355.5	357.7	358.8	358.5
1985		359.8	362.7	366.1	373.9	375.6	376.4						

1. Retail Prices Indices 1914-1983 (HMSO Price £4.50 net) contains runs of group and sub-group indices and weights back to 1974, group indices back to 1956 and 'all items' indices back to 1947, together with cost of living indices (on a more restricted basis) as far back as 1914.

Source: Department of Employment

## 18.4 Internal purchasing power of the pound (based on RPI)<sup>1</sup>

pence

Year in which purchasing power was 100p																	
1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	
1968	100	105	112	123	131	143	166	207	241	279	302	343	404	452	491	514	539
1969	95	100	106	116	125	136	158	196	229	265	287	325	384	429	466	488	512
1970	89	94	100	109	117	128	148	184	215	249	270	306	361	404	438	458	481
1971	82	86	91	100	107	117	136	168	196	228	246	279	330	369	400	419	440
1972	76	80	85	93	100	109	127	157	183	212	230	261	308	344	374	391	410
1973	70	73	78	86	92	100	116	144	168	195	211	239	282	316	343	358	376
1974	60	63	67	74	79	86	100	124	145	168	182	206	243	272	295	309	324
1975	48	51	54	59	64	69	80	100	117	135	148	166	196	219	238	249	261
1976	42	44	47	51	55	60	69	86	100	116	126	142	168	188	204	213	224
1977	36	38	40	44	47	51	60	74	86	100	108	123	145	162	176	184	193
1978	33	35	37	41	44	47	55	68	80	92	100	113	134	150	163	170	178
1979	29	31	33	36	38	42	49	60	70	81	88	100	118	132	143	150	157
1980	25	26	28	30	32	35	41	51	60	69	75	85	100	112	122	127	133
1981	22	23	25	27	29	32	37	46	53	62	67	76	89	100	109	114	119
1982	20	21	23	25	27	29	34	42	49	57	62	70	82	92	100	105	110
1983	19	20	22	24	26	28	32	40	47	54	59	67	79	88	96	100	105
1984	19	20	21	23	24	27	31	38	45	52	56	64	75	84	91	95	100

Note: To find the purchasing power of the pound in 1980, given that it was 100 pence in 1970, select the column headed 1970 and look at the 1980 row. The result is 28 pence.

Source: Central Statistical Office

1. These figures are calculated by taking the inverse ratio of the respective annual averages of the General Index of Retail Prices. See table above.

## Prices and wages

### 18.5 Tax and price index

January 1978=100

	1977	1978	1979	1980	1981	1982	1983	1984	1985
January	95.3	100.0	106.1	123.2	140.4	162.3	170.7	177.9	184.7
February	98.4	100.7	107.2	125.3	141.9	162.4	171.6	178.8	186.4
March	97.5	101.5	108.2	127.2	144.3	164.0	171.9	179.4	188.4
April	98.4	98.4	110.5	130.8	151.3	166.0	171.8	178.8	190.2
May	97.3	99.1	111.6	132.2	152.4	167.4	172.6	179.6	191.2
June	98.5	100.0	113.8	133.6	153.5	168.0	173.1	180.1	191.7
July	98.6	100.5	113.8	134.9	154.2	169.0	174.2	179.9	
August	99.2	101.3	114.9	135.3	155.5	169.0	175.1	181.8	
September	99.9	101.8	116.2	136.3	156.6	168.9	176.0	182.2	
October	100.4	102.4	117.6	137.3	158.2	169.9	176.7	183.5	
November	99.7	103.2	118.8	138.5	160.1	170.9	177.5	184.1	
December	99.3	104.3	119.8	139.4	161.2	170.5	178.0	183.9	

Percentage changes on one year earlier

Tax and price index	+4.9	+6.1	+16.1	+14.0	+15.6	+5.2	+4.2	+3.8
January	+4.5	+6.5	+16.9	+13.2	+14.4	+5.7	+4.2	+4.3
February	+4.1	+6.6	+17.6	+13.4	+13.7	+4.8	+4.4	+5.0
March	+2.1	+12.3 <sup>1</sup>	+18.4 <sup>1</sup>	+15.7	+9.7	+3.5	+4.1	+6.4
April	+1.8	+12.6 <sup>1</sup>	+18.5 <sup>1</sup>	+15.3	+9.8	+3.1	+4.1	+6.5
May	+1.5	+13.8 <sup>1</sup>	+17.4 <sup>1</sup>	+14.9	+9.4	+3.0	+4.0	+6.4
June	+1.9	+13.2	+18.5	+14.3	+9.6	+3.1	+3.3	
July	+2.1	+13.4	+17.8	+14.9	+8.7	+3.6	+3.8	
August	+1.9	+14.1	+17.3	+14.9	+7.9	+4.2	+3.5	
September	+2.0	+14.8	+16.8	+15.2	+7.4	+4.0	+3.8	
October	+4.6	+15.1	+16.6	+15.6	+6.7	+3.9	+3.7	
November	+5.0	+14.9	+16.4	+15.6	+5.6	+4.4	+3.3	
Retail prices index	+9.9	+9.3	+18.4	+13.0	+12.0	+4.9	+5.1	+5.0
January	+9.5	+9.6	+19.1	+12.5	+11.0	+5.3	+5.1	+5.4
February	+9.1	+9.8	+19.8	+12.6	+10.4	+4.6	+5.2	+6.1
March	+7.9	+10.1	+21.8	+12.0	+9.4	+4.0	+5.2	+6.9
April	+7.7	+10.3	+21.9	+11.7	+9.5	+3.7	+5.1	+7.0
May	+7.4	+11.4	+21.0	+11.3	+9.2	+3.7	+5.1	+7.0
June	+7.8	+15.6	+16.9	+10.9	+8.7	+4.2	+4.5	
July	+8.0	+15.8	+16.3	+11.5	+8.0	+4.6	+5.0	
August	+7.8	+16.5	+15.9	+11.4	+7.3	+5.1	+4.7	
September	+7.8	+17.2	+15.4	+11.7	+6.8	+5.0	+5.0	
October	+8.1	+17.4	+15.3	+12.0	+6.3	+4.8	+4.9	
November	+8.4	+17.2	+15.1	+12.0	+5.4	+5.3	+4.6	

Note: The purpose and methodology of the Tax and price index were described in an article in the August 1979 issue of *Economic Trends* and in the September *Economic Progress Report* published by the Treasury. The purpose is to produce a single index which measures changes in both direct taxes (including national insurance contributions) and in retail prices for a representative cross-section of taxpayers. Thus, while the Retail prices index may be used to measure changes in the purchasing power of after-tax income (and of the income of non-taxpayers) the Tax and price index takes account of the fact that taxpayers will have more or less to spend according to changes in direct taxation. The index measures the change in gross taxable income which would maintain after tax income in real terms.

1. These figures reflect the late timing of the 1979 budget.

Source: Central Statistical Office

# 18.6 Index numbers of producer prices

1960=100

Monthly averages

Price index numbers of materials and fuel purchased <sup>1,2</sup>												
Materials and fuel purchased by			Materials and fuel purchased by selected broad sectors of industry									
Manufacturing industry (revised definition)	Materials	Fuel	Manufacturing (revised definition) other than food, drink and tobacco	Food, drink and tobacco	Metal manufacturing	Extraction of minerals not elsewhere specified	Non-metallic mineral products	Chemical industry	Man-made fibres	Metal goods, engineering and vehicle industries	Metal goods not elsewhere specified	Mechanical engineering
SIC 1980 Division Class or Group	2 to 4	2 to 4 excl. 41/42	41/42	22	23	24	25	26	3	31	32	
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	109.2	106.1	119.8	108.8	108.6	105.2	113.0	112.9	108.7	107.0	104.2	103.0
1982	117.2	113.4	130.3	116.3	116.8	112.1	123.2	123.3	116.0	115.2	111.3	109.7
1983	125.3	121.2	139.3	125.5	122.9	122.3	131.1	131.7	123.4	120.9	116.6	116.1
1984	135.5	132.4	145.5	136.4	131.3	132.7	137.3	140.5	131.3	129.3	123.8	125.0
1982 January	118.0	112.6	136.7	117.8	116.3	111.9	123.3	122.2	115.4	114.5	111.0	109.2
February	118.6	113.8	135.2	118.1	117.3	114.1	123.1	122.2	115.4	114.4	111.7	110.6
March	117.4	114.1	128.7	115.8	117.6	112.2	121.0	121.2	113.9	113.9	111.1	110.1
April	116.2	114.1	123.3	114.0	117.4	110.6	119.4	120.2	114.0	111.8	110.5	109.7
May	115.9	113.6	123.5	113.3	117.9	110.0	119.7	120.5	113.1	112.4	110.3	109.0
June	115.6	113.2	124.0	113.4	117.1	108.8	120.6	121.1	114.0	115.3	109.9	108.6
July	115.8	112.9	125.7	114.2	116.8	110.0	121.9	121.9	114.7	115.7	110.7	109.4
August	115.0	111.9	125.5	114.5	114.8	110.0	122.0	122.2	115.8	115.7	111.0	109.4
September	115.4	112.3	126.2	115.1	115.0	110.2	123.0	123.8	116.3	116.0	111.1	109.5
October	116.5	112.9	129.0	116.2	116.0	113.3	124.6	125.2	117.2	115.6	111.4	109.3
November	119.0	113.8	136.5	119.5	116.8	115.7	127.6	127.9	119.1	117.2	112.8	110.4
December	122.8	115.1	149.4	123.8	119.3	119.0	132.8	131.3	122.0	119.0	114.6	111.7
1983 January	124.1	116.7	149.5	125.8	119.5	121.7	133.3	131.9	123.1	120.3	115.4	113.0
February	125.4	118.4	149.6	127.5	120.3	124.4	133.6	132.3	124.1	120.6	116.5	114.4
March	124.2	119.7	139.3	125.0	120.8	122.7	130.0	130.2	122.8	119.5	116.5	114.2
April	123.1	119.9	134.3	123.0	121.3	119.4	129.0	129.7	122.1	119.9	115.5	115.0
May	123.8	120.4	135.3	122.7	123.0	119.5	129.6	130.1	121.4	119.9	115.8	115.0
June	124.0	120.7	135.3	123.2	123.0	119.7	129.7	130.2	122.0	119.8	115.8	116.9
July	123.2	119.7	135.1	123.7	120.7	120.5	130.0	131.1	121.8	120.0	116.2	115.8
August	124.6	121.1	136.8	125.7	121.4	122.8	131.0	132.0	123.8	120.6	116.9	117.0
September	126.5	123.0	138.2	126.4	124.2	123.3	132.0	133.0	124.9	121.5	117.2	117.9
October	126.2	123.5	135.0	125.3	124.9	122.2	130.5	132.3	124.5	122.2	117.3	117.8
November	127.4	124.8	135.7	126.2	126.2	123.7	132.0	132.6	123.8	122.1	117.3	117.9
December	131.6	126.9	147.2	131.2	128.7	128.1	134.8	135.7	126.0	124.2	119.8	120.2
1984 January	133.5	128.8	149.7	133.2	130.4	130.2	136.4	137.4	128.2	126.0	121.1	122.4
February	134.2	129.2	151.2	134.0	130.9	131.4	137.4	138.3	128.8	126.7	121.8	122.8
March	133.0	130.6	140.5	131.1	131.9	129.2	133.7	137.0	127.4	125.0	121.0	122.6
April	133.9	132.6	138.6	132.2	133.0	129.0	133.8	137.7	128.6	127.4	121.9	123.8
May	134.5	133.1	139.5	133.3	133.0	129.7	134.5	138.2	129.7	128.2	122.4	123.6
June	134.4	133.3	138.3	133.5	132.6	130.2	134.1	138.0	129.9	128.4	122.7	124.2
July	134.0	132.6	138.9	135.1	130.1	131.8	134.6	138.6	130.3	129.2	123.5	124.9
August	133.2	130.9	141.1	135.7	127.8	132.1	135.9	139.6	129.8	129.8	123.7	124.9
September	135.2	133.1	142.5	137.9	129.4	133.7	137.2	141.5	133.0	131.1	124.8	126.1
October	137.9	135.2	147.3	140.9	131.3	135.8	139.9	143.6	135.6	131.9	126.0	127.2
November	139.2	135.3	152.6	142.4	132.3	137.7	142.1	145.3	135.8	132.9	127.2	128.1
December	143.4	136.6	166.3	148.1	133.7	141.8	147.8	150.2	138.8	136.0	129.6	129.9
1985 January	145.5	138.4	169.8	151.1	134.7	144.9	150.6	152.6	142.1	136.7	132.3	132.5
February	147.6	139.9	173.9	154.4	135.2	149.0	152.9	154.7	145.6	138.0	133.9	134.3
March	145.5	140.1	163.8	150.7	135.4	146.0	150.2	153.9 <sup>3</sup>	144.4	137.2	132.2	133.2
April	140.8	137.7 <sup>3</sup>	151.5	143.4 <sup>3</sup>	134.9	140.0 <sup>3</sup>	145.4	150.6 <sup>3</sup>	139.6	133.8	130.6	131.8
May <sup>3</sup>	138.8	135.7	149.3	142.0	132.7	138.9	144.8	150.2	138.4	135.1	130.6	131.4
June <sup>3</sup>	137.3	134.2	148.0	140.3	131.9	136.9	144.6	150.1	137.1	134.6	130.0	130.7

1. Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.

2. Index numbers are compiled exclusive of VAT. Revenue duties on cigarettes, tobacco, alcoholic liquor, matches and mechanical lighters are included. Duty on hydrocarbon oils is included in series for materials and fuel purchased by broad sectors of industry but excluded from output price series.

3. Provisional.

For footnotes 4 to 6 see page 116.

Source: Business Statistics Office

## Prices and wages

### 18.6 Index numbers of producer prices

continued 1980=100

Monthly averages

#### Price index numbers of materials and fuel purchased<sup>1,2</sup>

##### Materials and fuel purchased by selected broad sectors of industry

Construction  
House-  
building  
mater-  
ials

Con-  
struc-  
tion  
mater-  
ials

S/C 1980	34	35	36	37	411 to 423	43	45	46	47	48	49	5	part of 5
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	103.3	105.7	107.0	104.3	109.1	108.6	120.7	105.8	102.4	104.0	108.8	101.5	86.6
1982	109.9	113.1	114.4	110.8	116.6	115.9	132.4	114.8	109.9	110.0	115.6	108.0	87.7
1983	117.2	117.6	120.3	116.6	122.1	121.2	142.3	123.7	117.4	119.3	118.2	117.2	105.8
1984	124.9	124.9	127.4	124.2	131.1	130.3	148.5	136.6	129.2	129.7	132.2	125.3	104.8
1982 January	108.4	111.3	112.4	109.3	116.4	115.5	137.9	115.7	108.1	107.9	116.1	108.9	85.4
February	110.0	111.9	113.6	110.1	117.4	116.6	136.5	115.8	108.4	108.4	116.5	108.3	86.6
March	109.2	112.3	113.0	109.9	117.8	117.2	130.4	115.3	108.6	108.2	116.2	107.2	83.6
April	108.8	112.3	113.2	109.8	117.5	117.2	125.3	114.4	109.2	108.5	114.7	106.4	84.7
May	108.8	112.5	113.3	110.1	117.9	117.6	125.4	114.3	109.7	109.3	114.5	106.8	82.4
June	108.1	112.6	113.7	110.0	116.9	116.5	126.0	114.0	109.8	109.6	115.8	106.9	80.0
July	109.1	113.0	114.3	110.8	116.3	115.7	128.0	114.1	110.0	109.9	115.3	106.7	83.4
August	109.6	113.3	114.6	111.1	113.9	113.3	127.8	113.2	110.3	110.1	115.5	106.6	85.7
September	110.3	113.7	115.1	111.4	114.2	113.6	128.6	113.2	110.6	110.7	115.8	107.7	91.9
October	110.7	114.0	115.8	111.6	115.4	114.7	131.7	113.9	110.6	111.1	114.3	108.3	93.4
November	112.0	114.6	116.4	112.3	116.3	115.3	139.0	115.8	114.1	112.0	115.2	110.2	96.2
December	113.5	115.7	117.6	113.2	118.6	117.1	152.1	117.9	112.2	113.8	117.2	111.9	99.7
1983 January	115.1	116.2	118.5	114.4	118.5	117.0	152.2	119.4	113.6	114.4	117.0	112.8	107.4
February	116.5	116.7	119.0	115.3	119.2	117.7	152.1	120.9	114.6	115.2	117.6	114.1	113.1
March	115.7	116.4	118.8	115.2	119.9	118.9	142.2	121.2	115.2	115.6	117.0	114.9	103.3
April	116.2	116.6	119.1	115.6	120.5	119.8	137.5	121.0	115.8	116.8	116.7	115.4	105.2
May	116.8	117.1	119.6	116.1	122.4	121.7	138.5	120.4	116.3	118.4	116.9	115.7	107.7
June	116.8	117.2	119.8	116.1	122.3	121.6	138.5	121.7	116.5	119.5	117.3	115.6	104.8
July	117.4	117.4	120.2	116.4	119.6	118.7	138.3	122.8	117.0	120.1	117.7	116.7	106.7
August	117.9	117.8	120.8	116.7	120.3	119.5	140.3	124.2	117.7	120.7	118.3	117.8	107.8
September	118.1	118.5	121.5	117.4	123.5	122.7	142.0	126.4	118.6	121.7	119.0	118.1	106.2
October	118.2	118.7	121.6	117.8	124.5	123.9	138.2	127.0	119.8	122.2	119.1	119.8	102.2
November	118.0	119.0	121.7	118.2	125.9	125.3	138.4	128.7	121.0	123.0	119.5	121.4	99.7
December	120.0	120.1	123.0	119.6	128.7	127.8	149.7	131.4	124.4	124.4	121.9	123.8	103.2
1984 January	121.8	122.1	124.7	121.4	130.4	129.4	152.0	133.4	124.3	126.2	123.9	125.0	101.2
February	123.0	123.1	125.7	122.5	130.9	129.9	153.7	135.0	125.3	126.9	124.1	125.3	103.9
March	122.7	123.1	125.6	122.5	132.0	131.5	143.1	133.5	126.0	126.8	123.2	124.0	104.9
April	123.9	123.6	126.4	123.2	133.1	132.7	141.6	134.0	127.2	127.6	127.5	124.7	105.1
May	123.9	124.1	126.6	123.6	133.1	132.7	142.6	134.4	128.4	128.5	130.0	124.9	105.6
June	124.4	124.5	126.9	123.8	132.6	132.2	141.2	134.8	128.2	128.8	131.2	124.4	106.0
July	124.5	124.9	127.2	124.3	129.6	129.0	141.8	135.6	128.7	129.3	134.2	124.8	103.0
August	124.9	125.2	127.6	124.6	127.0	126.2	144.2	136.1	129.7	130.0	135.1	124.9	103.5
September	125.7	125.8	128.3	125.3	128.7	128.0	145.9	137.3	130.6	131.0	136.7	125.3	104.6
October	126.5	126.8	129.1	125.8	130.7	129.8	151.0	139.6	133.1	132.2	138.6	125.9	106.6
November	127.7	127.2	129.8	126.3	131.8	130.7	155.9	141.0	133.6	133.5	139.3	126.7	107.1
December	129.4	128.8	131.3	127.6	133.0	131.4	169.5	144.1	135.2	135.2	142.7	128.0	106.4
1985 January	132.0	130.9	133.2	129.7	134.1	132.4	172.8	147.1	137.2	137.6	142.8	128.9	106.9
February	133.9	132.2	134.4	130.8	134.5	132.6	176.8	148.2	138.2	139.2	144.4	129.8	109.4
March	133.0 <sup>3</sup>	132.1 <sup>3</sup>	134.0 <sup>3</sup>	130.3 <sup>3</sup>	134.5	133.1	167.3	145.2	138.0 <sup>3</sup>	139.1	143.5	129.0	107.3
April	132.1 <sup>3</sup>	132.0 <sup>3</sup>	134.1 <sup>3</sup>	130.5 <sup>3</sup>	134.1	133.2	154.3	141.9	137.3 <sup>3</sup>	138.4 <sup>3</sup>	138.7 <sup>3</sup>	128.2 <sup>3</sup>	104.9
May <sup>3</sup>	132.3	132.2	134.2	130.4	131.5	130.6	152.0	140.1	137.4	136.1	138.1	128.6	103.4
June <sup>3</sup>	131.7	132.3	134.1	130.2	130.6	129.7	150.6	139.1	137.0	138.0	137.8	128.8	101.6

1. Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.

2. Index numbers are compiled exclusive of VAT. Revenue duties on cigarettes, tobacco, alcoholic liquor, matches and mechanical lighters are included. Duty on hydrocarbon oils is included in series for materials and fuel purchased by broad sectors of industry but excluded from output price series.

3. Provisional.

For footnotes 4 to 6 see page 116.

Source: Business Statistics Office

# 18.6 Index numbers of producer prices

continued 1980=100

Monthly averages

Home sales	Price index numbers of output <sup>1,2</sup>											
	Output of manufactured products	Products of manufacturing industries (revised definition)	Products of the food, drink and tobacco manufacturing industries	Metal manufacturing n.e.s.	Extraction of minerals n.e.s.	Non-metallic mineral products	Chemical industry	Man-made fibres	Metal goods engineering and vehicles industries	Metal goods n.e.s.	Mechanical engineering	
<i>SIC 1980</i>										2 to 4		
<i>Division</i>	2 to 4	excluding	41/42	41/42	22	23	24	25	26	3	31	32
<i>Class or Group</i>												
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	109.5	107.5	112.7	100.4	112.3	110.4	106.4	99.7	107.2	105.3	108.2	
1982	118.0	114.9	122.8	108.0	125.5	120.3	113.5	110.2	113.8	112.6	117.2	
1983	124.4	121.1	129.5	111.0	133.7	126.7	119.1	116.5	119.5	117.8	124.6	
1984	132.1	127.9	138.5	118.2	143.2	133.7	125.1	125.4	126.1	127.0	130.3	
1982 January	114.8	112.0	119.1	106.4	120.8	118.0	111.5	109.5	111.2	110.0	113.4	
February	115.7	112.9	120.0	107.9	121.7	117.5	111.8	109.7	112.2	110.5	114.5	
March	116.5	113.4	121.3	108.3	124.4	118.1	112.5	109.7	112.4	111.2	115.1	
April	117.3	114.2	122.1	108.2	124.6	119.2	113.0	109.5	113.1	112.0	115.9	
May	117.7	114.6	122.6	108.3	124.2	119.8	113.2	109.4	113.6	113.0	116.4	
June	117.6	114.6	122.3	107.6	125.4	120.2	112.8	109.7	113.7	112.5	117.0	
July	118.3	115.1	123.3	108.0	127.1	120.4	113.2	111.5	114.2	112.9	117.7	
August	118.6	115.5	123.4	108.2	126.0	121.7	113.8	110.5	114.4	113.4	118.2	
September	119.3	116.2	124.0	108.3	127.7	122.5	114.4	110.6	114.9	113.6	118.9	
October	119.7	116.5	124.6	108.0	128.7	122.6	114.8	111.0	115.3	113.7	119.3	
November	120.0	116.7	125.2	108.5	127.9	122.8	115.2	111.0	115.4	114.0	119.5	
December	120.6	116.9	126.0	108.7	127.4	123.0	115.5	110.8	115.6	114.3	120.1	
1983 January	121.2	117.8	126.2	108.0	129.5	123.7	116.1	111.8	116.3	114.8	121.3	
February	121.7	118.5	126.4	109.0	131.2	124.0	117.0	111.5	116.9	115.9	121.7	
March	122.4	119.2	127.1	109.8	132.2	125.2	117.7	112.0	117.5	116.8	122.1	
April	123.6	120.2	128.7	110.1	134.1	126.3	118.4	114.0	118.5	117.4	124.0	
May	124.3	120.7	129.8	110.2	133.4	126.5	118.7	114.0	119.0	118.1	124.7	
June	124.6	120.9	130.2	110.8	134.6	126.3	118.5	115.0	119.4	118.6	124.9	
July	124.7	121.4	129.6	111.0	133.9	127.4	119.1	119.2	119.8	118.6	125.3	
August	124.9	121.8	129.5	111.4	133.3	127.3	119.3	119.7	120.1	119.2	125.6	
September	125.7	122.4	130.5	112.2	135.6	127.8	119.7	119.9	120.8	120.1	126.0	
October	126.2	122.8	131.2	113.7	135.5	128.4	120.8	119.9	121.4	120.8	126.3	
November	126.8	123.4	131.9	112.6	135.4	128.9	121.5	120.9	121.8	121.2	126.5	
December	127.3	123.6	132.9	113.4	135.3	129.0	121.9	120.5	122.0	121.3	127.1	
1984 January	128.0	124.5	133.4	114.5	139.3	129.6	123.0	122.7	123.0	123.2	128.0	
February	128.8	125.3	134.3	115.1	141.6	130.0	123.2	123.1	123.9	124.7	128.6	
March	130.3	126.2	136.3	115.4	142.9	131.7	123.3	123.4	124.7	125.4	129.3	
April	131.7	126.9	139.2	117.2	143.6	132.8	124.3	124.7	125.2	126.1	129.8	
May	132.1	127.4	139.3	117.3	142.9	133.9	125.5	124.3	125.4	126.7	129.7	
June	132.2	127.6	139.3	118.0	143.3	133.8	124.6	124.2	125.7	127.3	129.7	
July	132.5	128.1	139.3	118.6	143.1	134.0	124.9	126.9	126.2	127.5	130.1	
August	132.6	128.5	138.9	118.7	141.8	134.2	125.4	126.9	126.6	127.9	130.7	
September	133.2	129.2	139.6	119.8	144.5	135.2	126.2	126.4	127.2	128.1	131.3	
October	134.0	129.8	140.5	120.7	144.7	135.7	126.8	127.7	127.8	128.5	131.9	
November	134.5	130.3	141.0	121.3	145.1	136.1	127.1	127.4	128.3	129.3	132.1	
December	134.9	130.7	141.4	121.8	145.2	137.0	127.3	126.7	128.5	129.5	132.8	
1985 January	135.8	132.3	141.4	124.2	148.2	137.8	129.0	126.0	129.8	131.4	134.5	
February	136.6	133.3	141.5	125.4	149.5	138.6	129.5	127.2	130.9	132.4	135.6	
March	137.5 <sup>3</sup>	134.2 <sup>3</sup>	142.5	125.3	150.6 <sup>3</sup>	139.9 <sup>3</sup>	130.1	127.3	131.6 <sup>3</sup>	133.4 <sup>3</sup>	136.3 <sup>3</sup>	
April	139.2 <sup>3</sup>	135.1 <sup>3</sup>	145.3	126.5	152.1 <sup>3</sup>	141.1 <sup>3</sup>	131.1	127.3	132.8 <sup>3</sup>	134.4 <sup>3</sup>	137.5 <sup>3</sup>	
May <sup>3</sup>	139.5	135.5	145.7	126.7	152.1	141.8	131.9	128.9	133.3	134.9	137.8	
June <sup>3</sup>	139.6	135.7	145.6	126.4	153.7	142.0	131.3	128.9	133.5	135.1	138.1	

For footnotes 1 to 3 see page 114, and for 4 to 6 see page 116.

Source: Business Statistics Office

## Prices and wages

### 18.6 Index numbers of producer prices

continued 1980=100

Monthly averages

Home sales	Price index numbers of output <sup>1,2</sup>									Construction output index <sup>4</sup>	Index numbers of the average price of new dwellings on which building society mortgages were approved <sup>5,6</sup>	
	Electrical and electronic engineering	Motor vehicles	Instrument engineering	Food manufacturing industries	Textile industry	Footwear and clothing industries	Timber and wooden furniture industries	Paper and paper products; printing and publishing	Process-paper products; rubber and plastics			
SIC 1980	34	35	37	411 to 423	43	45	46	47	48	49		
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100	100.0	
1981	106.4	108.2	110.2	108.6	104.5	103.8	107.0	110.0	104.0	101.2	105	102.4
1982	111.1	114.5	120.2	116.4	110.4	107.9	113.2	121.7	109.0	103.8	103	104.1
1983	116.6	119.5	125.5	121.5	116.4	112.5	120.1	129.5	114.1	113.7	104	115.7
1984	122.7	127.1	131.9	128.6	123.1	118.2	127.6	137.9	119.7	118.9	108 <sup>3</sup>	124.8
1982 January	108.3	112.9	116.9	114.6	107.8	106.3	110.5	117.7	106.6	101.6		98.5
February	108.7	113.9	118.1	115.2	108.7	106.4	111.5	118.6	107.6	101.8	103	97.6
March	109.6	114.0	118.5	115.7	109.6	106.7	112.1	119.4	108.0	100.9		100.4
April	110.7	114.1	119.0	116.8	110.3	107.1	112.5	120.6	108.7	102.3		102.1
May	111.1	114.0	119.4	115.8	110.5	107.2	112.5	121.3	108.9	102.4	103	103.9
June	110.9	114.2	119.6	115.4	110.5	107.7	112.8	121.4	109.0	102.4		105.2
July	111.0	114.8	120.6	116.5	111.1	108.3	113.5	122.0	109.4	102.4		104.0
August	111.5	114.8	120.9	116.6	111.2	108.5	113.9	122.5	109.7	103.6	104	104.4
September	112.2	115.2	121.3	116.9	111.2	108.8	114.3	123.3	109.7	106.7		104.9
October	113.0	115.2	122.0	117.3	111.2	109.0	114.5	124.2	110.4	107.1		108.2
November	113.2	115.2	122.3	117.9	111.4	109.1	114.7	124.6	110.6	106.3	103	108.1
December	113.5	115.4	123.8	119.2	111.8	109.7	115.9	124.8	110.9	107.8		108.1
1983 January	113.9	116.2	123.8	119.1	113.4	110.7	116.3	125.9	111.4	108.9		110.9
February	114.2	116.7	124.1	119.1	114.0	110.8	116.4	126.4	111.8	112.9	103	110.5
March	114.4	117.8	124.4	119.1	114.7	111.0	117.9	126.9	111.9	113.8		113.2
April	114.7	118.5	124.5	120.4	115.4	111.7	118.6	128.2	112.6	114.5		115.1
May	115.9	118.7	124.7	121.7	115.9	112.0	119.0	129.0	113.5	113.8	104	117.1
June	116.2	118.8	124.3	122.2	116.1	112.3	119.6	129.7	114.5	113.8		116.6
July	117.0	118.9	126.1	121.4	116.6	112.6	120.8	130.0	114.7	113.9		118.4
August	117.6	119.4	126.1	121.2	117.5	113.1	121.4	130.6	115.0	114.0	105	118.0
September	118.2	121.5	126.3	122.2	117.9	113.6	122.1	131.1	115.5	114.7		117.0
October	119.1	122.2	127.0	123.0	118.2	113.9	122.6	131.6	116.0	114.7		117.8
November	118.8	122.5	127.1	123.6	118.6	114.0	122.9	132.0	116.4	114.6	105	118.0
December	119.2	122.5	127.3	125.0	118.9	114.1	123.2	132.4	116.6	114.7		115.8
1984 January	120.1	122.9	129.4	125.6	120.4	115.6	123.4	133.0	117.6	116.4		120.3
February	120.5	124.4	130.3	126.4	121.4	116.6	124.8	133.6	117.7	116.7	106	120.1
March	121.2	125.3	130.3	127.3	121.9	117.2	126.4	134.8	118.1	117.3		121.8
April	121.8	125.7	131.0	129.3	122.4	117.4	126.8	136.1	118.4	117.8		124.4
May	122.4	126.1	131.3	129.3	122.9	117.6	126.9	137.0	119.2	118.1	107	126.0
June	122.8	126.5	131.5	129.2	122.8	117.8	127.5	137.7	119.6	118.1		125.8
July	123.6	126.7	132.0	129.1	123.5	118.4	128.2	138.3	120.7	118.3		127.8
August	123.3	127.6	132.2	128.4	123.8	118.6	128.5	139.1	120.4	119.7	109	129.4
September	123.8	129.0	132.8	128.6	124.0	119.0	129.2	140.0	120.7	120.7		125.2
October	124.1	130.0	133.8	129.5	124.4	119.2	129.6	140.9	121.2	121.4		124.1
November	124.3	130.5	134.2	130.1	124.6	120.0	129.7	142.0	121.4	121.5	109 <sup>3</sup>	125.3
December	124.5	130.6	134.3	130.8	125.2	120.3	130.0	142.8	121.8	121.4		127.3
1985 January	126.0	130.7	135.4	130.6	127.4	122.7	130.7	145.1	123.5	124.3		129.6
February	126.5	133.0	135.9	130.3	128.2	123.4	131.2 <sup>3</sup>	147.1	123.8 <sup>3</sup>	125.1	109 <sup>3</sup>	130.7
March	126.8	134.5	136.1	130.7	128.4 <sup>3</sup>	123.9	132.5 <sup>3</sup>	148.3 <sup>3</sup>	124.2 <sup>3</sup>	125.6		130.4
April	128.8 <sup>3</sup>	135.0	136.6	132.8	128.4 <sup>3</sup>	124.1	134.0 <sup>3</sup>	148.3 <sup>3</sup>	125.0 <sup>3</sup>	127.2		134.7
May <sup>3</sup>	129.7	135.0	136.8	133.1	128.7	124.0	134.4	148.5	125.2	127.2		132.4
June <sup>3</sup>	129.8	135.1	137.0	132.8	129.3	124.5	134.7	149.2	125.5	127.5		

For footnotes 1 to 3 see page 113.

4. A base weighted (1980 = 100) combination of the separate price indices for contractors' output in the five new work sectors.

5. The index covers only dwellings on which building societies have approved mortgages during the period. The cost of land is included.

6. Figures are based on a monthly return covering 90 per cent of building society mortgages.

Sources: Business Statistics Office  
Department of the Environment

## 18.7 Average weekly earnings of manual workers<sup>1</sup>

Manufacturing and certain other industries <i>SIC 1968</i>	At October		Females on adult rates		Females on other rates	£
			Full-time	Part-time		
	Males on adult rates	Males on other rates				
1980	113.06	59.17	68.73	35.85	46.83	
1981	125.58	68.47	76.44	39.89	52.65	
1982	137.06	74.19	83.96	44.20	56.08	
1983	149.13	78.60	91.18	47.44	57.66	
<i>SIC 1980</i>						
1983	148.63	78.39	91.26	47.62	58.16	
1984	159.30	80.33	97.33	50.91	61.27	
<b>Manufacturing Industries</b>						
<i>SIC 1968</i>						
1980	111.64	59.09	68.40	37.19	47.18	
1981	123.23	67.58	75.71	40.41	52.62	
1982	134.26	73.23	83.17	44.89	55.93	
1983	147.23	77.70	90.29	48.24	57.58	
<i>SIC 1980</i>						
1983	148.19	77.25	90.32	48.23	58.07	
1984	157.50	80.38	96.30	51.54	61.17	

1. The figures represent the average earnings, including bonus, overtime, etc., and before deduction of income tax or insurance contributions, in one week in the month indicated. Administrative and clerical workers and other salaried persons have been excluded.

Source: Department of Employment

## 18.8 Average weekly hours worked<sup>1</sup>

<i>SIC 1968</i>	Manufacturing and certain other industries				Manufacturing industries				Females on other rates	
	Males on adult rates	Males on other rates	Females on adult rates		Males on adult rates	Males on other rates	Females on adult rates			
			Full-time	Part-time			Full-time	Part-time		
1980	43.0	39.9	37.5	21.1	37.5	41.9	39.3	37.3	21.5	37.8
1981	43.0	39.9	37.7	21.4	37.8	42.0	39.4	37.5	21.7	37.9
1982	42.9	39.7	38.0	21.4	38.1	42.0	39.2	37.8	21.7	38.1
1983	43.3	39.8	38.2	21.6	38.2	42.6	39.4	38.1	21.9	38.2
<i>SIC 1980</i>										
1983	43.3	39.8	38.2	21.6	38.2	42.5	39.5	38.1	21.9	38.2
1984	43.4	39.8	38.2	21.5	37.9	42.8	39.5	38.1	21.7	37.9

1. The figures include overtime and correspond with those for average earnings in Table 18.7.

Source: Department of Employment

## Prices and wages

### 18.9 Average weekly earnings of manual workers in certain industries<sup>1</sup>

At October

£

SIC 1968	Food, drink and tobacco	Coal and petroleum products	Chemicals and allied industries	Metal manufacture	Mechanical engineering	Instrument engineering	Electrical engineering	Shipbuilding and marine engineering	Vehicles	Metal goods not elsewhere specified
<b>Full-time males on adult rates</b>										
1980 115.61 138.07 123.36 118.20 109.34 101.95 107.41 109.63 109.41 103.05										
1981 126.36 151.26 138.40 132.96 119.51 114.17 118.31 127.04 119.08 114.64										
1982 138.28 175.01 148.46 139.01 130.01 121.30 128.47 141.81 132.73 123.74										
1983 148.55 196.68 163.53 154.23 140.70 133.83 138.54 148.55 146.81 136.90										
<b>Full-time females on adult rates</b>										
1980 74.60 86.29 77.86 73.64 75.29 72.41 73.98 71.57 80.71 69.61										
1981 83.06 94.89 87.62 79.07 82.67 81.21 81.18 85.06 89.97 77.34										
1982 90.76 120.04 94.36 88.12 90.39 87.73 89.32 94.02 97.67 84.27										
1983 99.56 108.61 101.13 96.18 99.14 97.63 97.77 100.20 108.62 91.40										
<b>Full-time males on adult rates</b>										
1980 97.90 90.62 114.47 101.16 137.73 108.09 113.38 126.12 123.77										
1981 106.60 98.67 127.96 111.31 154.22 113.15 121.55 142.28 138.19										
1982 113.78 106.59 141.91 124.38 162.63 124.08 131.53 157.60 150.67										
1983 126.47 113.70 154.28 135.47 183.28 138.06 140.40 169.12 162.46										
<b>Full-time females on adult rates</b>										
1980 61.06 58.62 71.01 74.01 82.15 64.95 61.45 81.75 92.14										
1981 65.96 64.02 79.13 81.55 92.83 70.58 66.49 99.07 105.76										
1982 71.35 69.58 85.78 90.75 102.44 78.51 69.33 103.22 114.12										
1983 77.75 73.22 82.51 99.65 111.70 86.80 78.57 111.72 123.32										
<b>Full-time males on adult rates</b>										
1983 156.30 152.57 162.13 139.45 137.78 146.96 146.82 137.83 148.17										
1984 168.84 162.96 173.63 152.37 145.73 159.01 159.06 148.45 161.86										
<b>Full-time females on adult rates</b>										
1983 92.82 92.40 101.21 97.96 97.18 109.56 101.72 94.00 99.58										
1984 103.02 99.79 110.09 106.16 102.51 117.14 110.70 99.41 106.35										
<b>Full-time males on adult rates</b>										
1983 120.66 113.94 133.35 184.22 140.51 169.13 139.99 162.43										
1984 128.59 119.69 139.92 198.43 151.41 179.77 147.80 173.32										
<b>Full-time females on adult rates</b>										
1983 77.56 73.60 97.36 112.07 87.52 112.46 77.98 118.08										
1984 82.97 78.58 102.63 119.71 92.48 126.00 87.81 126.69										

1. See footnote 1 to Table 18.7.

2. Excluding sea transport.

Source: Department of Employment

## 18.10

## Average earnings index: all employees: by industry

Great Britain			Classified according to the Standard Industrial Classification 1980										Jan 1980=100	
	Whole economy	Agriculture and forestry	Coal and coke	Mineral oil and natural gas	Electricity, gas, other energy and water supply	Metal processing and manufacturing	Mineral extraction and manufacturing	Chemicals and man-made fibres	Mechanical engineering	Electrical and electronic engineering	Motor vehicles and parts	Other transport equipment	Metal goods and instruments	Food, drink and tobacco
SIC 1980 Class	(01-02)	(11-12)	(14)	(15-17)	(21-22)	(23-24)	(25-26)	(32)	(33-34)	(35)	(36)	(31,37)	(41-42)	
1980	111.4	117.7	106.1	104.4	116.2	109.1	109.8	106.9	109.0	100.5	111.4	103.7	109.0	
1981	125.8	131.8	118.6	119.8	133.5	125.0	121.6	124.8	117.3	123.4	111.4	124.0	116.8	123.9
1982	137.6	144.2	131.1	135.8	147.8	137.3	136.8	138.9	130.6	139.2	125.3	137.3	129.3	136.7
1983	149.2	157.5	134.7	147.8	159.2	150.7	148.5	152.0	142.3	152.9	138.6	143.2	140.3	149.6
1984	158.3	169.6	67.7	162.5	170.4	167.1	159.5	164.9	156.1	167.1	149.0	157.4	151.9	160.9
1981 July	126.9	130.0	118.8	123.3	140.6	131.8	123.7	123.7	117.0	126.5	114.6	126.7	116.7	125.2
August	129.0	143.8	117.5	121.0	135.5	128.4	124.1	134.4	117.7	124.5	112.3	129.2	117.7	125.9
September	129.4	147.7	118.4	121.1	136.7	131.3	123.9	126.9	119.9	125.3	112.2	123.5	119.7	126.1
October	130.0	143.0	120.3	121.1	138.1	133.8	125.0	131.0	122.0	127.8	113.7	133.9	121.1	126.9
November	131.4	131.4	121.0	123.0	138.5	133.9	127.2	133.2	122.9	129.3	121.4	127.7	126.4	131.6
December	133.1	126.5	120.2	126.2	138.3	132.2	131.9	135.6	123.8	131.3	117.8	126.1	124.8	132.6
1982 January	131.2	125.1	120.6	133.8	141.7	136.4	126.7	123.5	123.9	131.8	120.4	130.2	123.2	129.9
February	132.8	134.6	146.6	131.7	142.0	134.3	130.4	131.1	125.7	132.5	121.4	131.0	125.2	129.9
March	134.6	138.9	132.7	132.7	140.7	134.6	134.6	133.0	128.0	136.7	123.7	133.4	128.6	131.5
April	134.5	144.2	128.8	132.0	139.3	137.4	134.8	134.4	127.7	136.9	119.7	137.4	127.3	133.6
May	136.5	140.6	130.7	132.8	141.3	136.9	137.6	135.0	130.1	137.6	124.9	137.8	131.0	139.3
June	138.3	144.0	128.0	135.6	153.2	135.7	141.6	140.8	131.6	140.5	125.7	141.4	129.5	137.9
July	140.7	152.2	129.1	142.4	154.5	145.9	138.9	140.9	132.9	140.7	128.3	137.4	129.8	136.5
August	138.8	154.0	130.2	135.3	150.0	136.3	137.2	139.0	130.8	139.6	124.8	136.3	128.7	137.8
September	138.7	168.8	128.6	137.4	151.5	136.0	138.5	139.0	131.1	140.2	121.7	138.9	130.0	139.4
October	139.6	152.8	117.6	137.0	151.8	140.8	139.2	140.8	133.2	143.2	125.7	141.2	131.0	139.1
November	142.4	143.4	139.6	138.2	157.2	136.1	140.5	149.5	135.5	144.1	129.5	142.3	133.9	142.7
December	143.6	139.5	140.5	140.7	150.4	138.1	142.0	150.9	136.5	146.3	137.8	140.0	132.9	143.0
1983 January	142.6	138.0	141.3	146.3	146.2	140.9	141.2	143.7	135.1	147.0	133.9	138.5	133.5	142.2
February	145.4	145.2	139.5	146.1	145.9	140.4	141.9	145.0	136.0	147.1	134.6	139.5	134.1	142.6
March	146.1	145.1	139.0	146.1	156.0	141.8	142.7	143.3	138.1	150.1	134.7	143.7	137.3	144.1
April	146.0	155.1	136.5	147.3	158.9	146.2	144.9	146.2	138.8	150.6	133.7	142.7	136.4	146.6
May	148.3	151.0	131.2	146.3	158.2	147.4	146.5	149.4	141.7	152.2	139.0	144.0	141.0	149.4
June	149.7	156.7	133.7	148.6	160.1	147.6	152.3	150.3	143.2	154.0	139.0	144.5	139.2	150.9
July	151.7	167.2	135.4	156.7	164.9	166.3	147.7	151.9	143.4	154.8	140.1	141.5	140.3	151.1
August	150.4	162.7	135.5	149.0	161.8	151.7	149.7	157.1	141.8	152.8	137.1	137.9	140.7	149.7
September	150.5	178.0	137.0	150.9	162.6	152.1	151.3	152.9	143.2	153.3	137.8	142.4	142.1	150.8
October	151.7	173.6	140.1	143.9	169.7	163.8	150.2	153.1	145.3	157.5	139.8	146.1	144.1	152.0
November	152.8	160.4	123.9	140.9	165.1	154.3	156.8	164.7	148.6	156.8	146.0	150.6	147.9	155.5
December	155.1	156.7	123.6	151.9	161.5	155.8	156.6	166.1	152.8	158.7	147.2	147.4	146.8	159.7
1984 January	152.7	155.3	121.5	158.1	162.7	167.3	151.4	155.8	148.8	158.3	145.7	148.4	145.2	153.9
February	153.8	158.6	125.2	159.9	163.0	159.3	153.8	158.1	151.3	160.0	147.4	154.5	149.0	155.5
March	154.2	156.6	54.4	161.6	164.9	162.6	155.5	158.2	153.7	163.4	147.0	154.2	151.2	155.5
April	154.7	165.2	55.7	164.0	167.0	171.2	154.1	157.6	150.5	166.9	148.0	151.9	147.9	155.7
May	155.7	163.1	51.0	158.4	171.1	161.4	158.5	159.9	153.6	165.1	149.6	152.3	151.4	158.2
June	157.5	171.2	51.6	162.0	170.1	162.6	162.3	164.8	157.0	167.5	147.7	163.4	151.7	162.1
July	159.6	177.4	51.3	167.2	175.8	181.6	160.0	164.2	158.8	169.6	152.2	153.7	153.0	162.4
August	159.2	186.1	51.0	162.1	172.3	164.6	158.6	171.3	155.3	166.2	147.0	152.6	150.6	159.4
September	159.9	188.6	57.5	163.9	174.0	163.7	164.2	164.8	150.5	168.3	151.3	158.3	153.0	162.8
October	164.2	181.3	57.6	162.7	177.0	176.1	162.6	166.0	161.2	170.7	147.7	174.1	154.7	164.2
November	162.8	168.2	67.1	164.3	176.6	164.4	165.2	179.0	162.7	172.9	153.1	161.7	157.3	169.5
December	165.3	163.5	68.5	165.7	170.7	170.9	167.4	179.5	163.9	176.8	151.4	163.8	157.6	171.6
1985 January	163.4	163.9	74.0	170.5	174.9	177.5	163.0	170.8	164.2	173.8	171.0	161.8	156.7	167.5
February	164.6	170.3	78.2	173.1	175.9	169.7	165.5	170.4	165.5	175.6	162.3	164.6	158.7	170.0
March	168.1	170.4	122.5	173.6	175.9	175.8	168.5	173.1	169.1	181.4	167.8	168.5	161.9	167.9
April	169.4	175.4	137.8	173.5	173.8	188.0	170.0	173.8	168.9	185.3	167.2	168.1	161.6	171.9
May <sup>3</sup>	169.5	..	139.5	179.1	175.9	174.9	169.9	174.8	171.3	181.3	170.2	167.3	164.8	174.0

- England and Wales only.
- Because of a dispute in the steel industry, insufficient information is available to enable a reliable index for 'metal processing and manufacturing' to be calculated, but the best possible estimates have been used in the compilation of the indices for manufacturing and whole economy. The index series for this group has a base of April 1980=100.
- Provisional.

Source: Department of Employment

## Prices and wages

### 18.10 Average earnings index: all employees: by industry

continued

Great Britain

Classified according to the Standard Industrial Classification 1960

Jan 1980=100

SIC 1960 Class	Textiles	Leather, footwear and clothing	Timber and wooden furniture	Paper products printing and publishing manufacturing	Rubber, plastics and other	Con- struction	Distribu- tion and repairs	Hotels and catering	Transport and communi- cation <sup>1</sup>	Banking, finance and insurance	Public adminis- tration	Education and health services	Other ser- vices
	(43)	(44-45)	(46)	(47)	(48-49)	(50)	(61-65, 67)	(66)	(71-72, 75-77,79)	(81-82, 83pt.- 84pt.)	(91-92pt.)	(93,95)	(97pt.- 98pt.)
1980	107.3	107.8	105.9	110.4	107.6	111.5	107.2	108.0	108.4	112.7	114.2	123.8	113.3
1981	120.2	121.4	115.2	128.2	121.1	125.8	120.3	120.5	120.6	128.9	129.6	140.8	128.0
1982	131.8	134.1	126.9	142.8	134.0	137.6	132.6	127.6	132.2	144.6	140.0	147.9	143.7
1983	143.5	145.2	139.9	156.6	144.0	148.0	143.6	137.9	144.3	157.5	149.5	163.6	156.0
1984	154.4	155.6	150.2	170.1	157.1	156.7	153.9	148.0	154.1	170.4	159.3	170.3	169.4
1981 July	122.4	121.3	114.8	132.6	123.1	126.2	121.7	121.8	122.4	128.6	125.8	143.5	126.6
August	122.7	121.1	117.8	131.3	122.7	125.1	121.0	122.8	121.4	129.3	140.4	149.2	127.2
September	122.5	123.0	117.7	132.8	123.9	128.1	121.6	121.2	128.0	128.1	137.5	146.2	130.7
October	124.8	124.7	118.6	133.7	125.4	128.2	122.4	122.9	123.3	128.8	135.8	147.8	129.2
November	126.1	126.9	123.6	134.5	126.7	130.6	124.9	121.9	127.7	134.8	135.1	144.1	134.9
December	122.6	128.2	114.9	135.8	127.9	136.0	129.0	132.4	128.8	143.6	133.0	146.2	139.8
1982 January	127.2	128.7	122.8	135.8	128.4	130.0	128.1	123.0	127.7	133.2	133.4	141.7	138.1
February	127.5	130.1	121.5	136.0	130.2	132.9	127.1	123.7	126.1	135.6	136.2	144.4	140.0
March	130.0	132.0	122.4	140.3	131.8	136.6	130.1	124.7	127.6	149.4	135.1	142.7	138.4
April	130.0	132.1	123.7	140.8	131.5	135.2	130.9	126.0	129.6	140.7	135.8	141.9	140.0
May	133.2	132.9	128.1	145.0	133.2	136.6	131.4	128.5	129.2	141.6	142.7	142.9	142.2
June	134.1	133.6	124.8	145.7	137.2	138.6	131.7	129.0	134.4	151.6	139.2	145.6	140.9
July	133.2	134.0	126.8	145.0	135.0	140.0	133.1	127.0	137.3	143.1	140.3	161.6	144.6
August	131.6	134.3	128.0	143.1	135.3	136.7	132.6	127.4	131.9	143.0	140.1	156.6	146.2
September	131.3	135.2	133.4	141.4	135.0	138.6	133.2	127.2	133.3	143.1	142.1	148.6	150.0
October	133.1	136.8	131.9	145.1	136.0	139.0	134.6	127.7	133.5	144.3	142.7	150.5	148.6
November	135.5	136.8	133.0	147.9	138.7	141.8	136.7	128.0	138.2	149.0	148.9	148.6	148.9
December	134.7	141.2	126.0	147.3	136.1	144.7	141.2	139.2	137.2	160.8	143.5	150.0	146.6
1983 January	137.9	141.2	141.7	146.4	137.6	140.7	138.6	130.9	135.2	145.8	143.9	159.9	149.7
February	139.0	143.0	143.8	147.3	139.3	142.3	138.9	131.6	137.6	148.9	144.9	175.7	148.3
March	140.6	144.2	133.9	149.7	139.6	147.9	140.0	132.8	140.3	164.3	146.2	161.3	150.3
April	141.7	143.7	138.3	156.4	141.3	145.5	142.3	133.1	142.3	150.9	147.0	156.2	149.9
May	144.0	146.0	138.5	156.3	145.2	145.7	147.3	136.7	141.4	158.2	150.7	158.1	152.1
June	144.6	146.2	134.7	159.3	144.2	150.7	143.3	137.1	144.4	162.0	150.2	163.2	154.5
July	145.1	145.4	138.5	157.7	144.6	148.7	144.7	139.1	150.6	157.4	150.6	169.2	156.1
August	143.7	145.0	143.7	157.3	143.3	148.0	143.3	138.7	145.4	156.3	150.8	168.7	163.3
September	145.5	145.1	141.2	150.9	146.1	148.6	144.4	141.0	147.3	153.3	151.7	162.6	157.9
October	146.6	148.3	141.2	162.2	147.2	150.3	143.4	141.2	146.3	155.9	153.0	163.8	158.0
November	147.2	147.7	151.0	163.4	151.0	152.9	145.6	140.4	149.5	159.3	152.4	161.2	166.9
December	146.1	148.8	132.8	163.1	148.2	153.7	151.3	150.6	151.2	177.8	152.1	162.8	165.3
1984 January	149.8	150.4	151.3	160.3	150.4	148.0	149.0	142.6	146.8	162.3	153.6	162.3	164.5
February	151.6	152.7	146.5	161.4	152.3	152.5	148.3	141.2	148.7	160.6	154.8	162.8	163.2
March	153.4	157.5	152.2	163.6	152.4	155.3	150.6	141.5	149.6	177.3	154.1	161.3	169.1
April	145.2	149.3	137.0	162.9	150.4	155.5	155.3	147.6	149.5	167.4	156.7	163.5	163.1
May	155.1	155.8	145.1	170.2	156.8	154.7	151.9	146.7	151.0	168.4	160.2	164.2	168.3
June	156.7	158.7	152.9	172.2	158.7	160.0	153.5	146.7	151.8	173.9	158.4	163.6	167.4
July	157.0	155.3	147.7	170.0	159.3	157.0	157.1	147.1	158.8	167.9	158.5	171.7	166.9
August	152.6	155.5	156.7	175.3	157.1	154.4	153.2	150.4	153.3	166.8	158.2	182.2	171.2
September	155.5	154.8	156.7	177.8	157.9	157.8	154.5	149.2	159.4	166.6	156.5	176.9	167.3
October	158.2	157.2	151.6	176.0	160.8	158.9	154.3	150.2	158.4	168.1	177.0	187.1	172.1
November	159.5	159.0	154.7	177.4	165.4	161.0	157.6	149.4	160.5	173.0	162.5	173.4	175.3
December	158.3	161.5	149.6	173.7	163.3	165.6	161.9	162.8	161.3	192.5	161.3	174.0	184.3
1985 January	163.1	162.3	160.6	174.1	163.9	158.1	159.6	153.0	158.9	174.6	164.2	170.9	182.4
February	164.2	163.9	156.2	175.0	164.2	162.1	159.7	149.5	159.0	174.3	169.1	173.7	178.0
March	166.6	167.0	154.3	179.5	165.9	169.4	161.6	151.3	162.3	190.4	166.4	172.4	179.5
April	167.0	166.9	158.7	182.9	167.0	167.6	167.3	152.8	164.6	178.0	165.4	173.0	178.6
May <sup>2</sup>	168.2	166.6	154.0	183.7	170.2	165.7	163.8	156.7	164.2	165.0	165.2	175.2	176.9

1. Excluding see transport.

2. Provisional.

Source: Department of Employment

18.11

## Average earnings index: all employees: main industrial sectors

	Great Britain Classified according to the Standard Industrial Classification 1980												Jan 1980=100	
	Whole economy (Divisions 0-9)				Manufacturing industries (Revised definition) (Divisions 2-4)				Production industries (Revised definition) (Divisions 1-4)					
	Actual	Seasonally	Percentage	Underlying	Actual	Seasonally	Percentage	Underlying	Actual	Seasonally	Percentage	Underlying		
		adjusted	change <sup>1</sup>	percentage		adjusted	change <sup>1</sup>	percentage		adjusted	change <sup>1</sup>	percentage		
1980	111.4				109.1				109.4					
1981	125.8				123.6				124.1					
1982	137.6				137.4				138.2					
1983	149.2				149.7				150.0					
1984	158.3				162.8				158.5					
1981 January	118.2	119.7	18.4	17	115.7	116.5	15.9	14%	116.4	117.3	16.6	15		
February	119.3	120.7	16.4	15½	117.3	118.2	16.0	14	117.8	118.7	16.6	14½		
March	121.2	121.3	14.5	15½	118.9	118.9	14.0	14	119.9	119.4	13.6	14½		
April	121.9	122.6	13.8	14	118.4	119.2	12.3	14	119.1	119.7	12.6	14½		
May	123.5	123.6	13.2	13½	121.0	120.0	11.8	13½	121.5	120.5	12.1	14		
June	126.0	124.8	12.0	12½	124.5	122.6	11.5	13½	125.2	123.5	12.1	14		
July	126.9	125.8	12.1	11½	125.4	124.2	11.4	13½	126.2	124.8	11.8	14		
August	129.0	128.9	13.0	11½	126.0	126.9	13.4	13½	126.3	127.3	13.6	13½		
September	129.4	129.5	9.7	11½	126.2	127.4	12.9	13½	126.6	127.9	13.1	13½		
October	130.0	130.2	12.0	11½	128.6	128.4	14.5	13½	128.9	128.9	14.6	13½		
November	131.4	130.8	11.5	11	130.8	129.9	13.4	13½	130.9	130.0	13.5	13½		
December	133.1	131.7	10.1	11	130.8	130.2	12.7	13	130.9	130.5	13.0	13		
1982 January	131.2	132.8	10.9	11	131.1	132.0	13.3	12½	131.6	132.6	13.0	13		
February	132.8	134.3	11.3	10%	131.8	132.8	12.4	12	133.7	134.7	13.5	12½		
March	134.6	134.7	11.0	10%	134.4	134.4	13.0	11½	135.2	134.6	12.7	12		
April	134.5	135.4	10.4	10½	134.8	136.0	14.1	11½	135.2	136.1	13.7	11½		
May	136.5	136.7	10.6	10½	137.5	136.5	13.6	11½	137.8	136.9	13.6	11½		
June	138.3	137.0	9.8	9½	138.8	136.7	11.5	11½	139.6	137.6	11.4	11		
July	140.7	139.5	10.9	9½	139.2	137.8	11.0	11	140.1	138.5	11.0	11		
August	138.8	138.6	7.5	8½	137.6	138.4	9.1	9½	138.4	139.3	9.4	9½		
September	138.7	138.9	7.3	8½	137.9	139.3	9.3	9½	138.7	140.2	9.6	9½		
October	139.6	139.8	7.4	8½	140.0	140.9	8.9	9½	139.9	141.1	8.6	9½		
November	142.4	141.7	8.3	8½	142.5	141.6	9.0	9	143.7	142.8	9.8	9½		
December	143.6	142.0	7.8	8	143.2	142.7	9.6	9	144.0	143.8	10.2	9		
1983 January	142.6	144.5	8.8	8	142.9	144.0	9.1	9	143.5	144.6	9.0	8½		
February	145.4	147.2	9.6	8	143.7	144.8	9.0	8½	144.1	145.2	7.8	8½		
March	146.1	146.3	8.6	7½	145.1	145.0	7.9	8½	145.9	145.3	7.9	8½		
April	146.0	147.0	8.6	7½	146.7	148.1	8.9	8½	147.4	148.5	9.1	8½		
May	148.3	148.6	8.7	7½	149.2	148.2	8.6	8½	149.3	148.4	8.4	8½		
June	149.7	148.2	8.2	7½	150.2	147.8	8.1	8½	150.4	148.2	7.7	8		
July	151.7	150.3	7.7	7½	151.2	149.7	8.6	8½	151.8	150.0	8.3	8½		
August	150.4	150.2	8.4	7½	149.9	150.8	9.0	8½	150.4	151.3	8.6	8½		
September	150.5	150.7	8.5	7½	150.9	152.4	9.4	9½	151.4	153.0	9.1	9		
October	151.7	152.0	8.7	7½	153.3	154.4	9.6	9½	154.1	155.4	10.1	9½		
November	152.8	152.1	7.3	7½	156.5	155.6	9.9	9½	155.7	154.7	8.3	9½		
December	155.1	153.4	8.0	8	157.0	156.6	9.7	9½	155.9	155.8	8.3	9½		
1984 January	152.7	154.7	7.1	7½	155.9	157.0	9.0	9½	154.9	156.0	7.9	9		
February	153.8	155.6	5.7	7½	157.5	158.7	9.6	9½	156.5	157.8	8.7	9		
March	154.2	154.4	5.5	7½	159.3	159.2	9.8	9½	154.3	153.7	5.8	9		
April	154.7	155.8	6.0	7½	158.0	159.5	7.7	9½	153.4	154.5	4.0	8½		
May	155.7	156.0	5.0	7½	160.6	159.5	7.6	9½	155.7	154.7	4.2	8½		
June	157.5	156.0	5.3	7½	163.8	161.1	9.0	9½	158.4	156.1	5.3	8½		
July	159.6	158.2	5.3	7½	164.6	162.9	8.8	9	159.5	157.6	5.1	8½		
August	159.2	158.0	5.9	7½	162.8	163.7	8.6	8½	157.7	158.7	4.9	8½		
September	159.9	160.2	6.3	7½	164.5	166.1	9.0	8½	159.7	161.4	5.5	8½		
October	164.2	164.5	8.2	7½	167.2	168.3	9.0	8½	162.2	163.6	5.3	8		
November	162.8	162.0	6.5	7½	169.1	168.1	8.0	8½	164.4	163.4	5.6	8		
December	165.3	163.5	6.6	7½	170.0	169.5	8.2	8½	164.9	164.7	5.7	8		
1985 January	163.4	165.5	7.0	7½	170.5	171.7	9.4	8½	165.9	167.1	7.1	8½		
February	164.6	166.5	7.0	7½	170.6	172.0	8.4	8½	166.3	167.6	6.2	8½		
March	168.1	168.3	9.0	7½	173.9	173.8	9.2	8½	171.7	171.0	11.3	8½		
April	169.4	170.6	9.5	7½	176.0	177.6	11.3	8½	174.3	175.5	13.6	8½		
May <sup>2</sup>	169.5	169.8	8.8	7½	175.9	174.7	9.5	9	174.5	173.5	12.2	8½		

Note: The seasonal adjustment factors currently used for the SIC 1980 series are based on data up to December 1982.

1. Percentage change over previous twelve months.

2. Provisional.

Source: Department of Employment

## Prices and wages

### 18.12 Index of purchase prices of the means of agricultural production and of producer prices of agricultural products<sup>1</sup>

1980=100

	Weights: 1984												1985			
	Annual average <sup>1</sup>	April	May	June	July	August	September	October	November	December	January	February	March	April		
<b>Purchase prices</b>																
Goods and services currently consumed	100.0	130.9	133.0	133.1	131.8	131.9	130.2	129.5	128.6	128.8	129.8	131.2	132.9	133.4	133.5	
Seeds	4.5	122.1	127.2	126.9	132.9	130.6	123.3	121.0	103.3	99.1	102.4	102.6	100.5	102.4	101.2	
Animals for rearing and production	1.1	187.9	199.4	197.5	191.5	200.5	197.3	189.1	183.1	188.6	177.5	186.2	195.4	190.4	192.1	
Energy, lubricants	8.5	155.0	151.7	152.5	150.6	152.2	154.8	157.2	163.5	163.6	166.5	170.3	176.3	179.9	170.0	
Fertilisers and soil improvers	13.6	120.2	125.6	125.6	113.9	114.8	116.0	117.8	119.0	120.5	122.0	127.8	129.7	131.3	133.6	
Plant protection products	3.7	115.7	115.4	115.4	115.5	115.7	115.7	115.8	117.0	117.1	118.5	118.6	118.7	118.7	120.6	
Animal feedingstuffs	45.5	127.0	130.1	130.0	129.9	129.6	125.9	123.5	121.6	121.6	121.9	122.0	123.2	122.7	123.7	
Material and small tools	3.5	125.1	123.0	124.2	125.8	126.1	126.3	126.5	127.3	127.7	128.6	130.3	131.5	132.2	132.4	
Maintenance and repair of plant	6.4	139.0	138.2	139.3	140.3	140.9	140.1	140.9	142.3	142.7	144.0	146.5	149.7	151.1	151.4	
Maintenance and repair of buildings	3.7	135.6	134.7	134.8	136.4	135.8	135.5	137.2	137.9	138.8	140.6	139.6	141.3	143.6	144.7	
Veterinary services	1.8	137.8	138.2	138.2	138.2	138.2	138.2	140.2	140.2	140.2	140.2	140.2	140.2	140.2	140.2	
General expenses	7.7	142.1	143.5	143.2	144.0	143.6	143.7	143.7	143.5	144.2	145.5	145.7	146.3	146.1	146.3	
Goods and services contributing to investment in agriculture	100.0	128.3	129.3	129.4	127.0	127.5	127.1	127.8	128.4	128.2	129.3	129.8	130.4	131.4	132.0	
Machinery and other equipment	63.8	124.5	126.8	126.5	121.9	122.7	122.5	123.0	123.2	123.6	124.5	125.6	125.9	126.3	126.7	
Buildings	36.2	135.1	133.8	134.5	136.0	136.0	135.2	136.4	137.8	136.4	137.7	137.1	138.4	140.6	141.3	
<b>Producer prices<sup>2</sup></b>																
All products	100.0	126.0	138.1	136.2	129.6	124.5	122.4	121.6	121.4	120.8	122.3	126.2	128.7	130.9	126.5	
All crop products	33.9	132.0	166.2	169.7	153.4	134.9	121.3	115.5	115.2	112.9	115.2	125.3	133.1	141.2	133.3	
Cereals	16.1	121.6	135.3	134.1	136.8	127.9	115.7	111.2	112.8	114.8	116.1	118.6	120.2	122.3	125.7	
Root crops	5.4	166.0	274.6	307.0	235.1	172.7	132.2	118.7	110.1	103.1	102.1	104.0	101.2	101.8	100.5	
Fresh vegetables	5.6	130.5	168.6	146.8	125.1	123.6	114.7	109.4	124.1	112.8	107.5	158.7	192.0	227.0	180.1	
Fresh fruit	1.8	143.9	176.7	229.3	186.8	135.7	166.6	151.0	117.8	119.2	124.8	132.7	129.9	139.4	130.8	
Seeds	1.2	124.8	141.5	140.4	147.7	139.2	133.2	131.2	93.7	89.4	95.2	94.4	93.1	94.6	98.2	
Flowers and plants	1.9	122.7	140.1	133.9	124.4	111.3	98.8	100.5	116.4	112.5	151.2	144.9	180.2	189.0	167.3	
Other crop products	1.9	132.2	146.3	148.3	148.3	141.8	129.6	133.6	134.2	134.4	134.8	136.6	139.1	141.2	143.3	
Animals and animal products	66.1	122.9	123.8	119.1	117.4	119.2	123.0	124.8	124.5	124.9	125.9	126.7	126.4	125.7	123.0	
Animals for slaughter	37.6	125.7	130.2	131.0	128.6	122.5	123.3	123.3	123.7	124.8	127.6	129.1	128.6	128.7	128.8	
Milk	22.5	121.6	113.2	99.4	100.7	117.8	127.5	132.6	132.1	129.4	128.0	128.4	128.4	125.1	117.3	
Eggs	5.6	111.1	124.6	119.4	110.7	103.8	104.5	104.3	101.2	109.3	108.0	105.1	105.6	109.3	108.7	
Other animal products	0.4	104.1	99.7	104.1	104.1	104.1	104.1	104.1	104.1	104.1	104.1	104.1	104.1	104.1	104.1	

1. Index numbers for the years 1975 to 1983 on 1980 = 100 base and also at a more detailed level are available from the Ministry of Agriculture, Fisheries and Food, 3-8 Whitehall Place, London, SW1A 2HH.

Source: Ministry of Agriculture, Fisheries and Food

2. These indices and those previously published on base 1980=100 have been revised as a result of the introduction of improved monthly weighting patterns.

# 19 Entertainment

## 19.1 Broadcasting receiving licences and cinemas

	Broadcast receiving licences current	Cinemas <sup>1</sup>		
	Television	Number of admissions		
	Monochrome	Gross box office takings		
	Colour			
	End of period	Weekly averages		
	Thousands	Millions		
		£ million		
1977	7 367	10 721	2.07	1.72
1978	6 515	11 973	2.45	2.29
1979	5 558	12 709	2.15	2.45
1980	5 022	13 500	1.92	2.70
1981	4 361	14 136	1.69	2.73
1982	3 946	14 448	1.26	2.25
1983	3 410	15 084	1.26	2.38
1984	3 014	15 667		
1981 January	4 950	13 579	1.91	2.86
February	4 920	13 662	1.99	3.01
March	4 888	13 780	1.60*	2.62*
April	4 842	13 778	2.41	3.67
May	4 810	13 814	1.71	2.70
June	4 785	13 906	1.35*	2.27*
July	4 732	13 908	1.79	3.02
August	4 667	13 977	2.00	3.13
September	4 604	13 991	1.54*	2.52*
October	4 504	13 996	1.48	2.56
November	4 425	14 092	1.31	2.32
December	4 361	14 136	1.18*	2.08*
1982 January	4 300	14 041	1.34	2.52
February	4 282	14 139	1.55	2.77
March	4 293	14 261	1.30*	2.40*
April	4 266	14 247	1.28	2.25
May	4 244	14 262	0.95	1.79
June	4 219	14 302	0.86*	1.54*
July	4 183	14 292	1.19	2.11
August	4 165	14 355	1.62	2.73
September	4 134	14 404	1.38*	2.47*
October	4 070	14 395	1.15	2.12
November	4 009	14 409	0.93	1.72
December	3 946	14 448	1.53*	2.63*
1983 January	3 897	14 611	1.62	2.94
February	3 857	14 696	1.50	2.79
March	3 796	14 699	1.23*	2.38*
April	3 764	14 760	1.28	2.36
May	3 739	14 837	1.09	2.20
June	3 705	14 885	1.13*	2.11*
July	3 666	14 980	1.46	2.63
August	3 636	14 908	1.66	2.94
September	3 575	14 925	1.18*	2.34*
October	3 513	14 939	1.02	2.10
November	3 470	15 029	0.77	1.59
December	3 410	15 084	1.01*	2.00*
1984 January	3 348	15 220	1.01	2.10
February	3 303	15 306	0.97	2.01
March	3 261	15 370	0.78*	1.69*
April	3 244	15 427	1.12	2.08
May	3 220	15 433	0.94	1.90
June	3 205	15 477	0.93*	1.73*
July	3 184	15 516	1.15	2.10
August	3 154	15 502	1.22	2.13
September	3 111	15 471	0.92*	1.73*
October	3 092	15 596	0.94	1.83
November	3 047	15 615	0.99	1.87
December	3 014	15 667	1.46*	2.57*
1985 January	2 962	15 671	1.55	2.73
February	2 929	15 707	1.41	2.47
March	2 896	15 820		
April	2 902	15 870		
May	2 878	15 816		

1. Great Britain.

Sources: Post Office  
Department of Trade  
and Industry

# 20 Weather

## 20.1 Temperature, rainfall and sunshine

	Mean daily air temperature at sea level				Rainfall				Mean daily sunshine				
	Average 1982 1941-1970		1983	1984	1985	Average 1982 1941-1970		1983	1984	1985	Average 1982 1941-1970		
	Degrees centigrade <sup>1</sup>				Millimetres <sup>2</sup>						Hours		
<b>England and Wales</b>													
Annual mean or total	10.0	10.36	10.4 <sup>3</sup>			912	973	879			4.04	4.09	3.90 <sup>3</sup>
January	4.0	3.6	7.0	4.2	1.4 <sup>3</sup>	86	72	92	144	72 <sup>3</sup>	1.59	1.85	1.62
February	4.2	5.5	2.6	4.2	2.3 <sup>3</sup>	65	44	42	57	29 <sup>3</sup>	2.43	1.98	2.70
March	6.2	6.6	7.0	5.3 <sup>3</sup>	4.6 <sup>3</sup>	59	101	67	59	68 <sup>3</sup>	3.67	4.87	2.78
April	8.8	8.9	7.3	8.4 <sup>3</sup>	8.3 <sup>3</sup>	58	23	106	11	70 <sup>3</sup>	5.27	5.90	4.73
May	11.6	11.9	10.6	10.1 <sup>3</sup>		67	46	117	59		6.31	7.32	4.35
June	14.7	15.7	14.6	14.7 <sup>3</sup>		61	129	37	43		6.79	5.43	5.84
July	16.3	16.8	19.2	16.8 <sup>3</sup>		73	39	40	27		5.88	5.58	7.41
August	16.1	16.4	17.6	17.8 <sup>3</sup>		90	90	33	57		5.48	5.43	6.90
September	14.3	14.8	14.2	14.1 <sup>3</sup>		83	78	101	116		4.44	4.93	3.68
October	11.2	10.7	11.0	11.7 <sup>3</sup>		83	125	78	100		3.25	2.31	3.64
November	7.2	8.5	8.1	8.7 <sup>3</sup>		97	126	53	145 <sup>3</sup>		1.94	1.99	1.53
December	5.1	4.9	6.3	5.7 <sup>3</sup>		90	100	111	80 <sup>3</sup>		1.47	1.46	1.68
<b>Scotland</b>													
Annual mean or total	8.7	8.9	9.1 <sup>3</sup>			1 431	1 675	1 456			3.53	3.53	3.14 <sup>3</sup>
January	3.5	2.9	5.6	2.0	1.8 <sup>3</sup>	137	154	220	223	29 <sup>3</sup>	1.40	1.19	1.02
February	3.7	5.5	2.7	4.6	2.6 <sup>3</sup>	104	107	59	111	47 <sup>3</sup>	2.53	2.16	2.40
March	5.4	5.6	6.2	4.8 <sup>3</sup>	3.7 <sup>3</sup>	92	153	149	103	95 <sup>3</sup>	3.36	3.74	2.18
April	7.5	8.2	5.8	7.8 <sup>3</sup>	6.7 <sup>3</sup>	90	46	74	60	111 <sup>3</sup>	4.99	4.84	4.42
May	9.9	9.9	9.0	9.6 <sup>3</sup>		91	92	115	24		5.74	6.89	3.67
June	12.7	12.8	12.2	12.9 <sup>3</sup>		92	72	86	66		5.79	5.27	5.50
July	14.1	15.1	16.0	15.2 <sup>3</sup>		112	57	43	55		4.81	6.01	5.87
August	14.0	14.3	15.5	15.5 <sup>3</sup>		129	156	51	50		4.48	4.39	5.02
September	12.5	12.2	13.3	11.8 <sup>3</sup>		137	200	172	166		3.71	3.34	2.89
October	9.9	9.6	9.4	9.8 <sup>3</sup>		149	196	230	216 <sup>3</sup>		2.70	2.05	2.40
November	6.3	6.6	7.2	7.6 <sup>3</sup>		142	229	49	234 <sup>3</sup>		1.73	1.45	1.52
December	4.6	3.9	6.1	5.7 <sup>3</sup>		156	213	208	165 <sup>3</sup>		1.14	0.98	0.80
<b>Northern Ireland</b>													
Annual mean or total	9.3	9.4	9.8 <sup>3</sup>			1 095	1 165	952			3.54	3.56	3.04 <sup>3</sup>
January	4.0	4.0	5.8	2.7	1.0 <sup>3</sup>	104	107	117	180	180 <sup>3</sup>	1.51	1.53	1.30
February	4.3	5.6	3.2	4.9	3.5 <sup>3</sup>	75	90	51	111	36 <sup>3</sup>	2.45	2.19	2.35
March	6.2	6.2	7.0	5.2 <sup>3</sup>	4.4 <sup>3</sup>	70	112	113	72	86 <sup>3</sup>	3.29	4.73	1.90
April	8.2	9.0	6.0	8.8 <sup>3</sup>	7.8 <sup>3</sup>	68	24	59	30	76 <sup>3</sup>	5.01	5.16	5.30
May	10.8	10.8	9.8	9.9 <sup>3</sup>		65	83	22			6.15	5.78	4.12
June	13.5	14.1	13.2	14.1 <sup>3</sup>		79	123	53	57		5.71	4.51	4.05
July	14.7	15.6	17.5	15.7 <sup>3</sup>		93	21	20	49		4.36	5.75	5.80
August	14.6	12.9	16.7	16.1 <sup>3</sup>		103	92	35	71		4.52	4.02	4.38
September	13.0	12.9	14.5	12.6 <sup>3</sup>		107	99	111	104		3.58	3.05	2.61
October	10.4	10.3	10.1	10.0 <sup>3</sup>		107	126	132	112		2.66	2.58	2.77
November	6.7	6.5	7.8	6.3 <sup>3</sup>		102	167	39	112 <sup>3</sup>		1.95	1.54	1.17
December	5.0	4.4	6.8	5.4 <sup>3</sup>		114	139	139	115 <sup>3</sup>		1.20	1.25	0.80

1. To convert degrees centigrade into fahrenheit: Multiply by 9, divide by 5, and add 32.

2. 1 millimetre=0.0394 inches.

3. Provisional.

Source: Meteorological Office

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## Units of measurement

### I. Common units of measurement and their equivalents

#### Length

	1 millimetre (mm)	=	0.039 370 1	inches
1 centimetre (cm)	= 10 millimetres	=	0.393 701	inches
1 metre (m)	= 1,000 millimetres	=	1.093 61	yards
1 kilometre (km)	= 1,000 metres	=	0.621 371	miles
	1 inch (in)	=	25.4 millimetres or 2.54 centimetres	
1 foot (ft.)	= 12 inches	=	0.304 8	metres
1 yard (yd.)	= 3 feet	=	0.914 4	metres
1 mile	= 1,760 yards	=	1.609 34	kilometres

#### Area

1 square metre (m <sup>2</sup> )	1 square centimetre	=	0.16	square inches
1 hectare (ha)	= million square millimetres	=	1.195 99	square yards
1 square kilometre (km <sup>2</sup> )	= 10,000 square metres	=	2.471 05	acres
	= million square metres	=	247.105	acres
	1 square inch (sq. in.)	=	645.16	square millimetres or 6.451 6 square centimetres
1 square foot (sq. ft.)	= 144 square inches	=	0.092 903 0	square metres or 929.030 square centimetres
1 square yard (sq. yd.)	= 9 square feet	=	0.836 127	square metres
1 acre	= 4,840 square yards	=	4.046 86	square metres or 0.404 686 hectares
1 square mile (sq. mile)	= 640 acres	=	2.589 99	kilometres or 258.99 hectares

#### Volume

1 cubic decimetre (dm <sup>3</sup> )	1 cubic centimetre (cm <sup>3</sup> )	=	0.061 023 7	cubic inches
1 cubic metre (m <sup>3</sup> )	= 1,000 cubic centimetres	=	0.035 314 7	cubic feet
	= million cubic centimetres	=	1.307 95	cubic yards
	1 cubic foot (cu. ft.)	=	0.028 316 8	cubic metres or 28.316 8 cubic decimetres
1 cubic yard (cu. yd.)	= 27 cubic feet	=	0.764 555	cubic metres

#### Capacity

1 litre (l)	1 cubic decimetre	=	0.220 0	gallons
1 hectolitre (hl)	= 100 litres	=	22.00	gallons
	1 pint	=	0.568	litres
2 pints	= 1 quart	=	1.137	litres
8 pints	= 1 gallon	=	4.546 09	cubic decimetres or 4.546 litres
36 gallons (gal.)	= 1 bulk barrel	=	1.636 56	hectolitres

#### Weight

1 kilogram (kg)	1 gram (g)	=	0.035 274 0	ounces
1 tonne (t)	= 10 hectograms	=	2.204 62	pounds
	= 1,000 kilograms	=	1.102 31	short tons or 0.984 2 long tons
	1 ounce avoirdupois (oz.)	=	28.349 5	grams
1 pound avoirdupois (lb.)	= 16 ounces	=	0.453 592 37	kilograms
1 hundredweight (cwt.)	= 112 pounds	=	50.802 3	kilograms
1 short ton	= 2,000 pounds	=	907.184 74	kilograms or 0.907 184 74 tonnes
1 long ton	= 2,240 pounds	=	1,016.05	kilograms or 1.016 05 tonnes
1 ounce troy	= 480 grains	=	31.103 5	grams

### II. Other units and equivalents used in the *Monthly Digest of Statistics*

#### Energy

British thermal unit (Btu)	The amount of heat required to raise 1 lb. of water through 1 degree fahrenheit at or near 39.1 degrees fahrenheit
Therm	100,000 British thermal units
Gigawatt hour (GWh)	10 <sup>9</sup> kilowatt hours
Megawatt (MW)	10 <sup>6</sup> watt
Terawatt hour (TWh)	10 <sup>12</sup> kilowatt hours

#### Food and drink:

Butter	23,310 litres milk	= 1 tonne butter (average)
Cheese	10,070 litres milk	= 1 tonne cheese
Condensed milk	2,550 litres milk	= 1 tonne full cream condensed milk
Milk	2,953 litres skimmed milk	= 1 tonne skimmed condensed milk
Milk powder	1 million litres	= 1,030 tonnes
	8,054 litres milk	= 1 tonne full cream milk powder
Eggs	10,740 litres skimmed milk	= 1 tonne skimmed milk powder
Sugar	17,126 eggs	= 1 tonne (approximately)
Beer	100 tons raw sugar	= 95 tonnes refined sugar
	1 bulk barrel	= 36 gallons irrespective of gravity

# Monthly Digest of Statistics

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